

St. Luke's NEWS

FIFTEENTH ANNIVERSARY

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St. Luke's NEWS

1955
Winter Issue

January
1940

Vol. 1 • No. 1



Cover Picture . . .

FIFTEEN YEARS AGO, the *St. Luke's News* was born under the editorship of Marion B. Pierce.

The late Mr. Charles H. Schweppe, then President of the Board of Trustees, wrote in Volume 1, Number 1:

"The *NEWS* is designed to keep its readers currently informed as to outstanding developments in connection with the Hospital. . . . There are so many aspects of a great hospital like St. Luke's that we know we shall never lack interesting material."

We sincerely believe that the *NEWS* has lived up to its original intention.

In looking further through the pages of this first issue, we note some wise philosophy which still holds true.

The late Mr. A. Watson Armour, then Chairman of the Operating Committee, wrote:

"A large hospital is like a big business in many respects. It has a good-sized plant; many customers (patients) whose needs must be met; many complexities; and numerous problems. Like a business also it must make both ends meet. Unlike a business, however, a voluntary hospital such as St. Luke's is not operated for profit.

Specifically, a hospital is like a hotel with all the extra activities incident to the care of the sick superimposed upon it. It therefore becomes one of the most complicated organizations to be found anywhere. Hotels have found that it is not an easy matter to satisfy guests when they are well. You can easily appreciate that taking care of and satisfying sick people is even more difficult."

The late Mr. Charles A. Wordell, then Director of the Hospital, wrote:

"The life and existence of any hospital is dependent on the complete good will

of every one of the thousands who come and go as patients. They must carry with them only favorable impressions. At St. Luke's, we fully realize that the only way to build this good will is to show good will to the public.

Good will to St. Luke's exists when people know us, like us, and believe in us. We hope that the *NEWS* will contribute to your feeling this way about us."

Finally, an article by Margaret Ayer Barnes, "The Little Acorn and the Great Oak", telling a brief history of St. Luke's, closed as follows:

"For the spirit behind the vast institution that is now St. Luke's Hospital is the same that animated Dr. Locke's (Founder of St. Luke's) benevolent parishioners more than three quarters of a century ago. It is the spirit of the community in which we live, dedicated to the saving of human life and to the relief of human suffering. There is no end to such service, for its scope expands with the increase of scientific knowledge of all mortal ills and that knowledge grows from the service itself.

There should be no end to the support it receives from the citizens of Chicago."

ST. LUKE'S NEWS

WINTER ISSUE 1955

Volume 16 • Number 1

*Devoted to the Welfare of
St. Luke's Hospital*

EDITOR

JANE W. WARREN

ADVISORY COUNCIL

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To the St. Luke's Family and to Friends of the Hospital

DUE TO THE ILLNESS of Mr. Huntington B. Henry, the leadership of the Board of Trustees, as Acting President, became my responsibility. I soon became fully aware that the year 1954 held many difficult problems.

The death of Mr. Henry a short while later was a serious blow to the entire St. Luke's family. His leadership since his appointment as President of the Board in 1951 had been outstanding.

Coupled with his loss were the deaths in 1953 of Mr. A. Watson Armour, who served as President for 10 years, Mr. J. Beach Clow, our 1st Vice President, and Mr. Albert Wetten. All had been friends with long-standing records of service, who had devoted much time to the welfare of the Hospital.

Our organization was further interrupted by the resignation of Dr. Donald J. Caseley, our Medical Director, who, after 1 year's service, went to the University of Illinois, as Medical Director of the Research and Educational Hospital and as Associate Dean of The College of Medicine; and by the resignation of Mr. David W. Walsh, our Comptroller, who, after 7 years in his position, went to the Memorial Center for Cancer and Allied Diseases in New York as Comptroller. It is gratifying to know that our personnel is sought after by other organizations; however, we do suffer from their loss.

One of our most complex problems this past year was the need for developing a pattern for St. Luke's future. Mr. Henry had made real progress in this direction, but with his death, it was necessary to make major adjustments. Therefore, throughout the past 12 months, the Medical Staff and Trustees focused their energy in this direction. They have given unselfishly of their time and efforts toward the formation of a plan which would assure a progressive future for the hospital and would carry out the tradition of those who have given so much toward maintaining our high standards of service over the past 90 years.

As we close 1954, I know, with your continued help, for which I am most appreciative, that the year 1955 will be another year of rich experience in our efforts to meet the medical needs of the community.

JOHN P. BENT, *President*

Around the Hospital in 1954 . . .

A number of our Medical Staff members played an active part in the Chicago Medical Society Post Graduate Courses held in November. Doctors George H. Coleman and C. K. Jones were among the presiding officers. The following St. Luke's doctors were members of the faculty at these courses on the Basic Principles and Recent Developments in Internal Medicine and in General Surgery: Doctors Paul W. Greeley, Geza de Takats, Fremont A. Chandler, Paul H. Holinger, Robert J. Jensik, Ormand C. Julian, Claude N. Lambert, Eric Oldberg, John T. Reynolds, Paul W. Searles, E. Lee Strohl and Richard B. Capps.

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At the October meeting of the American College of Surgeons in Atlantic City, Dr. Paul H. Holinger presented a motion picture film at a special symposium devoted to spectacular surgical problems. The film showed motion pictures through the bronchoscope and esophagoscope of unusual conditions in the air and food passages. Also, along with Doctors Kenneth C. Johnston and Filmore Schiller, Dr. Holinger presented a film on "Congenital Anomalies of the Larynx" at the Ear, Nose and Throat Section of the meeting. The majority of the pictures in the above mentioned films were taken in the Division of Bronchoscopy at St. Luke's.

Among other St. Luke's doctors attending the College were Doctors Eugene A. Edwards, Foster L. McMillan, Geza de Takats, Ormand C. Julian, Burton C. Kilbourne and Edward C. Holmblad. Dr. Edwards gave a talk on "Vaginal Hysterectomy," and Dr. de Takats participated on a panel discussing "Peripheral Arterial Disease".

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In June, Doctors Paul H. Holinger, Grant H. Laing, Charles V. Heck and Kenneth C. Johnston attended the Amer-

ican Medical Association meeting in San Francisco. While in California, Dr. Laing attended the American Gastroenterological Association's Annual Meeting, and Dr. Heck, who gave fracture treatment demonstrations at the AMA meeting, presented a paper at the American Geriatrics Society meeting. His subject was "Management of the Hip Fracture in the Geriatric Patient".

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Doctors Foster L. McMillan, Guy V. Pontius, John T. Reynolds, John L. Lindquist, Ormand C. Julian, William S. Dye, Jr., E. Lee Strohl, T. L. Hansen and Paul W. Greeley all travelled to Colorado Springs in early December to attend the meeting of the Western Surgical Association. Dr. Strohl gave a paper on "Carcinoma of the Gall Bladder". Dr. McMillan was first Vice-President of the Association for 1954, and Dr. Reynolds was elected Secretary for 1955.

RADIO APPEARANCES

Dr. Thomas J. Coogan was heard over WGN in June on The Northwestern Reviewing Stand. His subject: "Why Do We Have Headaches?".

Dr. E. Lee Strohl on WFJL's "Your Doctor Speaks" in April, spoke on "Problems of Surgery in the Elderly Patient". Dr. Paul W. Searles appeared on this program in December. His subject: "The Role of the Anesthesiologist".

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At the American College of Chest Physicians Illinois Chapter meeting in December, Dr. Grant H. Laing gave a paper on "Nutritional Aspects of Esophageal Disease".

Last summer, Dr. Albert H. Andrews, Jr., Vice-President of the College, was appointed to their Committee on Physiologic Therapy, and to their Research Council.

The Institute of Medicine of Chicago held its elections in December. Dr. Robert W. Keeton was elected Vice-President, and Doctors George H. Coleman and E. Lee Strohl were re-elected Secretary and Treasurer respectively.

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In October, Dr. Paul W. Greeley was guest speaker at the 7th Congress of the Latin American Society of Plastic Surgery in Mexico. At this same time, he spoke before the Mexican Academy of Surgery. Also in October, Dr. Greeley attended the meeting of the American Board of Plastic Surgery in Atlanta.

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Doctors Howard Wakefield and Thomas J. Coogan attended the American Therapeutic Society meeting in St. Louis in November. Dr. Wakefield gave a paper on "High Blood Pressure in Older Women".

In April, Dr. Wakefield was elected Chairman of the Subspecialty Board on Cardiovascular Disease of the American Board of Internal Medicine.

In September, Dr. Coogan attended the Mississippi Valley Medical Society meeting held in Chicago. He appeared on a Panel on Hypertension along with Dr. Geza de Takats. Dr. Coogan also appeared on a "Headache" Panel at the Illinois State Medical Society meeting in May.

Dr. de Takats was elected President of the Chicago Surgical Society and was appointed to the Executive Councils of the Society for Vascular Surgery, and the International Society of Angiology. In November, he gave a paper on "Research on the Mechanism of Blood Clotting in a General Hospital" at the Chicago Heart Association "Workshop" for hospital and public health nurses. Dr. de Takats is Chairman of the Chicago Heart Association's Cardiovascular Surgery Committee.

At the AMA meeting late in the year, in Miami, Dr. de Takats participated on a panel discussing "Peripheral Vascular Disease". At the same meeting, Dr. William J. Baker gave a paper on "The Man-

agement of Trauma to the Urinary Tract Due to Violence".

In May, Dr. Baker attended the 65th Annual Meeting of the Association of Genito-Urinary Surgeons at Shawnee-on-Delaware, Pa., and the Annual Meeting of the American Urological Association in New York. At the 19th Annual Congress of the International College of Surgeons (U.S. and Canadian Sections) in September, he presented a paper on "Extra-Vesical Prostatectomy".

ANNUAL PRIZE TO ST. LUKE'S INTERN

Dr. Will F. Lyon, Head of the Medical Department of International Harvester Company for over 13 years, retired from service with the Company on December 1.

In recognition of his services, International Harvester has established "The Dr. Will F. Lyon Annual Prize". A cash award of \$300 and a scroll will be presented yearly over a period of ten years to a St. Luke's intern "who, in the performance of his duties, best exemplifies



Dr. Will F. Lyon

the high devotion and dedicated service which have characterized Dr. Lyon's professional career".

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Dr. John R. Norcross was made a member of the International Orthopedic Society, whose meeting he attended in Berne, Switzerland, late in the summer. He was also re-elected Secretary of the American Academy of Orthopedic Surgeons, Inc.

Dr. Paul H. Holinger became General Secretary of the 6th International Congress of Otolaryngology, which will be held in Washington, D.C., in 1957.

Dr. Paul W. Searles was re-elected as a director in the American College of Anesthesiology for a six year term.

Dr. Robert W. Keeton was elected President of the Board of Directors of the Suburban Cook County Tuberculosis Sanitarium District.

DR. JENKINSON HONORED

At the Annual Meeting of the American Roentgen Ray Society in Washington, D.C., last September, Dr. Edward L. Jenkinson delivered the "Caldwell Lecture" and was the recipient of the Gold Medal of the Society for achievement in the field of Radiology. Dr. Jenkinson's lecture was entitled "Lesion of the Pyloric Antrum of the Stomach".

He was also re-elected to his fifth six-year term on the American Board of Radiology.

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At the American Academy of Ophthalmology in New York in September, Doctors George P. Guibor and Joseph S. Haas gave papers. Dr. Guibor's was on "Orthoptics: Office and Home Technics"; Dr. Haas' subject was "The End Results of the Treatment of Congenital Glaucoma".

Dr. Haas had a paper, "Annual Review of the Glaucoma Literature," published in the "Archives of Ophthalmology" in December. He is an Associate Editor.

Dr. Guibor attended the International Congress of Ophthalmology meetings in

September held in both Montreal and New York. In Williamsburg in November, at the American Academy of Cerebral Palsy, he gave a paper on "A Practical Routine for Discerning Oculomotor Defects in Cerebral Palsied Children".

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Dr. Edward C. Holmblad gave three papers last fall relating to Industrial Medicine. At the Southern Medical Association's 48th Annual Meeting in St. Louis, his subject was "Recent Developments and the Present Status of Industrial Medicine and Surgery"; at the University of Texas Postgraduate School of Medicine, he spoke on "Professional Relationship of Industrial Medicine and Private Practice of Medicine"; and at the University of Miami School of Medicine, his topic was "What Industrial Medicine has Contributed to Industry".

Dr. Holmblad also attended the meeting of the American Association for the Surgery of Trauma in Atlantic City in November.

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Dr. Edward S. Petersen is now Medical Director of the Clinics and Director of the Graduate Division at Northwestern Medical School, having been transferred in October from the Veteran's Research Hospital. Last fall, he attended the Association of American Medical Colleges meeting in French Lick.

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In December, Dr. E. Lee Strohl travelled up to Halifax, Nova Scotia, where he gave a paper at the Maritime Provinces Medical Society meeting at Dalhousie University. His subject was "Surgery of the Abdomen in the Elderly Patient".

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Doctors Roland P. Mackay and Francis J. Gerty attended the meeting of the Association for Research in Nervous and Mental Disease in New York in December.

At the American Neurological Association meeting in Atlantic City in June, Dr. Mackay gave his Presidential Address

—"Toward a Neurology of Behavior". He was appointed Councillor for this Association, and also became a member of the Council of The National Institute of Neurological Diseases and Blindness.

At the American Academy of Neurology meeting in April in Washington, D.C., Dr. Mackay gave a paper on "Clinical Features and Differential Diagnosis of Hypothalamic Disorders".

Doctors Mackay and Gerty both attended the Central Neuropsychiatric Association's meeting in Detroit in October. Dr. Gerty was made President-elect of this Association.

At the American Psychiatric Association's meeting in St. Louis in May, Dr. Gerty gave a paper on "Intracellular Metabolism in Schizophrenia" along with Dr. Ivan Boszormenyi-Nagy. He also attended the meeting of the Council of this Association in Washington, D.C., in October, and in December, Dr. Gerty attended the meeting of the American Board of Psychiatry and Neurology in New York.

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In May at the Tri-State Hospital Assembly, Dr. Paul W. Searles spoke on "Trends in Anesthesiology in Hospitals".

In December, Dr. Searles gave a paper before the Chicago Urological Society on "Anesthesia for Urological Surgery".

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Mr. William Waldrop, Director of our Speech and Hearing Rehabilitation Service, attended the 30th Annual Convention of the American Speech and Hearing Association in St. Louis in October. He spoke at the convention on "Speech Rehabilitation of the Laryngectomee".

NEWS OF MEDICAL GRADUATES

Dr. Leighton W. Larson, Physician and Surgeon, opened practice in Waconia, Minnesota, after serving in Korea.

Dr. Ralph H. Kuhns was appointed to the Committee on Veterans of the American Psychiatric Association. He is Medical Officer and Neuropsychiatric Specialist for the Veteran's Administration's District Office in St. Paul.

Dr. Thomas M. Shearer began his specialty training in General Surgery at Alton Ochsner Medical Foundation in New Orleans, after two years in Korea.

IN MEMORIAM 1893-1954

The St. Luke's Family wishes to express its sincerest sympathy to the family of Dr. Fremont A. Chandler. Dr. Chandler, who passed away December 24, 1954, had been Senior Attending Orthopedic Surgeon at the Hospital since 1933. St. Luke's has lost a great friend and a great doctor. The medical profession has lost a great man.





Stage setting at the 28th Annual St. Luke's Hospital Fashion Show



At the Annual Employees' Christmas Party

Miss Lyla Woodruff (left), Mrs. Andrew Sykes, and Mrs. Marjorie Nixon preparing for the Annual Christmas Sale of The Shop in the Michigan lobby



June graduating class (1954-B) of the School of





rsing



A student nurse participating in the Morton Clinic Children's Christmas Party



From left: Mr. James R. Kelly, Supt. of Maintenance; Dr. Thomas J. Coogan; Mr. Walter Goodman and Mrs. Dora Fields, of the Housekeeping Dept.; Mrs. William S. Covington, of the Woman's Board; Miss Evelyn Van de Steeg, Nursing; Mr. David Evans, Board of Trustees; Dr. Edward C. Holmblad and Dr. Carl A. Johnson, among those who received certificates for 25 years of service to the Hospital at the Annual Hospital Day Reception in May

From left: Mrs. John Lowrie, Shop Volunteer, and members of the Woman's Board, Mrs. Grant H. Laing, Mrs. C. Gardner Stevens, Jr., Mrs. Gardner H. Stern, and Mrs. Eric Oldberg at the 15th Anniversary Celebration of The Shop



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The Allied Control Company, Inc., of
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 Mr. J. Coburn Musser, Mr. John M.
 Schiff and Mr. C. L. Von Egloffstein
 —contributed a new operating room
 table to the Hospital in memory of
 Mr. Henry.

Gifts Received in 1954 . . .

WE WISH to express our appreciation on behalf of the Hospital to the following, for their contributions to the Nursing Department as indicated:

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The following, for their general donations to the Hospital:

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And to:

Dr. William J. Baker, for his gift of a Cysto-urethroscope for the Clinic; Susie Highstone, for the magazines for our children's ward; Mr. Robert Kagan, for his gift of toys for our children's ward; Mr. W. H. Miller, for his donation of a T.V. Set for Occupational Therapy; the Sunday School Children of the 2nd Presbyterian Church, who made pretty cards for the children in the hospital; the Church Club of the Diocese of Chicago, for their donation toward our clinic children's Christmas party.

We also wish to extend a "heartfelt" thank you to our many friends who so generously contributed to our Building Fund, Free Service Fund, Nursing and Medical Education Funds, and Year-End Appeal Fund. The names of these contributors are too numerous to list.

Memorials Received in 1954 . . .

WE gratefully acknowledge memorial gifts to the Hospital as follows:

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Mr. and Mrs. Edward P. Connell, Jr., Miss Frances Hooper, Miss Jane Warren, the girls in the Liver Research Laboratory, and the Biological Photographic Association, in memory of Mrs. Inez Porter.

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Mrs. Rita Ashton, and Miss Mary S. Andrews, in memory of Dr. Chester A. Szalony.

Miss Mary S. Andrews, in memory of Dr. Kenneth Nelson.

Dr. Charles Drueck, in memory of Mr. Anthony Backsteen.

Mrs. Russel T. Stern, in memory of Mrs. Mary Milligan.

Dr. Helen C. Hayden, in memory of Mr. Phillip Chapman.

Dr. and Mrs. George W. Scupham, in memory of Dr. and Mrs. Thor Rothstein.

Mrs. Shirley Brashler, in memory of Mrs. Maydeen Schenk.

Dr. and Mrs. William J. Baker, in memory of Mr. John M. Lowrie.

Dr. and Mrs. Richard B. Capps, in memory of Mr. Will Hays.

Mr. E. A. South, and Mr. Irwin Davis, in memory of Mrs. James Ewing Davis.

Miss Helen J. Moy, in memory of Mr. Andrew Persak.

Dr. and Mrs. Thomas J. Coogan, in memory of Dr. Willard Thompson.

Mr. Irwin Davis, in memory of Mr. Arthur T. Campbell.

Dr. and Mrs. Claude Lambert, in memory of Mr. Charles R. Stephan.

Mr. and Mrs. William Febrow, in memory of Mr. Edwin Kapchinski.

Miss Sylvia R. Trilling, Mr. and Mrs. Martin Zeiger, the Women's Auxiliary of the Medical Board, Dr. and Mrs. Carl A. Johnson, and Dr. and Mrs. James Gough, in memory of Dr. Clement J. de Bere.

Mrs. Rita Ashton, in memory Mr. Hubert Laux.

Mr. James D. Green, in memory of Mrs. Marian R. Bodwell.

Miss Beatrice Blodgett, in memory of Mr. Charles Stahl.

Dr. and Mrs. Robert N. Hedges, Sr., in memory of Miss Helen Stein.

Mr. Paul Rothschild, Mr. Paul Darrow, and Dr. and Mrs. Robert N. Hedges, Sr., in memory of Mr. and Mrs. John R. W. Sargent.

Dr. and Mrs. George C. Finola, and the Medical Bureau of Marshall Field and Company, in memory of Mrs. Fred Vivyan.

Mrs. Clarence Prentice, and Mrs. T. Philip Swift, in memory of Dr. Murray Brush.

Mr. James D. Green, in memory of Mrs. Bradford W. Alcorn.

Dr. and Mrs. William F. Geittmann, in memory of Mr. Jerome J. Shurley.

Mr. and Mrs. C. J. Smith, Mr. and Mrs. C. J. Berghs, Mr. and Mrs. Dale W. Taylor, and Mr. and Mrs. W. F. Bartlett, in memory of Mrs. Sallie Stoner.

The following, in memory of Mr. Robert Lee Thomas: Mr. William H. Starkey, Mrs. Fannie F. Eisendrath, Mr. Allen Wasserberg, Mrs. Dora Pareira, Friends at 5213-15 S. Dorchester, Mr. Arnold Torsell, Mr. Laurence T. Herman, Mr. Henry W. Bolt, and Associates of Mr. Thomas' daughter at Carson Pirie Scott & Co.

- Mr. and Mrs. Ronald E. Cramer, in memory of Mrs. John A. Middleton.
- Miss Frances Dimas, in memory of Mr. Spiros Dimas.
- Mr. Martin F. Carroll, in memory of Mrs. Esther Rakestraw.
- Mrs. Edward A. Cudahy, in memory of Mrs. Hugh McBirney.
- Miss Mildred Belder, in memory of Mrs. Lydia Goodman.
- Miss Rena Murray, and the S. Brennwassers, in memory of Dr. N. C. Gilbert.
- Mrs. Louise Postma, in memory of June Postma Klingler.
- Mr. Martin F. Carroll, in memory of Mr. Walter F. Shattuck.
- The following, in memory of Mr. Edwin Rothschild: Mr. and Mrs. Russell V. Bateson, Dr. and Mrs. Numa R. Carter, Jr., Miss Elsa Ahrenlof, Miss Floy K. Wolffs, Mr. and Mrs. Melville N. Rothschild, Jr., Mr. Robert W. Summers, Mr. George Grego, Mr. E. William Ohman, Mr. James P. Doherty, Jr., Miss Ruth Petersen, Mr. George P. Kent, Mr. Marvin Wolfson, Mr. Frederick Cimerblatt, Mr. Warner M. Washburn, Mr. Franklin G. Clement, and Miss Virginia F. Carlile.
- Dr. Roland A. Jacobson, in memory of Mrs. Marguerite Bockman.
- Miss Mary Burton, in memory of Mary Ann Finola.
- Mrs. Marion Bailey, Mr. and Mrs. Robert G. Palmer, and Mr. Fred Howe, in memory of Mr. Thomas B. Cooke.
- Mr. and Mrs. William B. Heller, and Mr. and Mrs. Arthur J. Cohen, in memory of Mr. Carl Meyer.
- Miss Helen Colberg, Mr. John Scanlon, Miss Gladys Tiegs, The Delanty Family, Miss Leila T. Bostwick, and the Staff of Surgical Supply, in memory of Mr. Edward Delanty.
- Miss Mary Burton, in memory of Mr. John Gindele.
- Dr. and Mrs. William J. Baker, Dr. and Mrs. F. E. Ball, Dr. and Mrs. Carl O. Rinder, and Dr. and Mrs. Kenneth Shearon, in memory of Mr. B. L. Strohl.
- The Employees of Connecticut General Life Insurance Company, in memory of Mr. Franklin S. Townsend.
- The following, in memory of Mrs. Esther Cottle: Dr. and Mrs. Claude N. Lambert, Miss Mary Hind, Miss Mabel Shannon, Mrs. Olive Richardson, Miss Mildred Stahl, Miss Edith Gustafson, Mrs. Rita Ashton, Miss Evelyn Van de Steeg, Miss Amelia Pische, Mrs. Mary Merchant, Miss Ida Gindele, Miss Mildred Belder, Miss Alice Sanderson, and Miss Maud Gooch.
- Dr. and Mrs. S. C. Henn, Mr. and Mrs. R. R. Henn, and Dr. and Mrs. Guy V. Pontius, in memory of Mr. Franklin B. Evans.
- Dr. and Mrs. T. L. Hansen, in memory of Mrs. J. D. Farrington.
- Dr. Frank Brawley, in memory of Mr. David V. Colbert.
- Dr. and Mrs. Paul W. Greeley, in memory of Mr. William Wieboldt.
- Dr. and Mrs. Guy V. Pontius, in memory of Dr. Herbert Ray.
- Mr. and Mrs. William Febrow, and Mr. and Mrs. Arthur J. Aaflei, in memory of Mrs. Helen Timmerman.
- Mrs. Harry R. Kadlec, in memory of Col. Harry R. Kadlec.
- Mr. and Mrs. William E. Lassiter, in memory of Mrs. William A. Newman.
- Mr. and Mrs. George Reiffenach, in memory of Mrs. Shelby D. Himes.
- Dr. and Mrs. Walter H. Theobald, in memory of Mrs. William E. Fay.
- The Office Staff of the Cook County Department of Welfare, in memory of Mr. Talis Eglitis.
- Mrs. Thomas B. Gist, in memory of Miss Arlene Seymour.
- Miss Hettie Gooch, in memory of Miss Miriam Tompkins.
- The following, in memory of Mr. Archie L. Beebe: Dr. and Mrs. C. V. Heck, Mrs. Maude L. Coward, Mr. and Mrs. H. W. Whitmore, Mrs. W. H. Stevenson, Mr. and Mrs. Harold J. Bluhm, Dr. Robert A. Beebe, Mr. S. B. Atwood, Mr. J. T. Atwood, Mrs. Ralph Hamill, Mr. and Mrs. Ethon Hyman, Dr. and Mrs. Phil Heller, Fansteel Metallurgical Corporation (Company

- and Employees), Dr. and Mrs. Kenneth Shearon, Dr. Don Murray, Dr. T. P. Grauer, Dr. James Valenta, Mr. Philip T. Atwood, Dr. William F. Geittmann, Dr. James E. Fitzgerald, Illinois Opera Guild, St. Luke's Graduate Nursing Staff, St. Luke's Telephone Operators, "Friends at Deep-freeze," Mrs. Della Sincavitch, "F" Floor Operating Room Staff, Dr. and Mrs. George C. Finola, Miss June Dahms, Miss Ruth Rinne, Miss Mary Tamura, Miss Lola Swiatek, and Miss Mariann Smith.
- Dr. and Mrs. Carl O. Rinder, in memory of Mrs. Ellen Hess.
- Miss Hettie Gooch, in memory of Mr. Charles Stolp.
- Dr. and Mrs. William F. Geittmann, in memory of Mrs. Ella Hammer.
- Dr. and Mrs. Paul W. Greeley, in memory of Mrs. Willis Johnson.
- Mrs. Walter E. Miller, Mr. and Mrs. Edward L. Ryerson, and Dr. and Mrs. Fremont A. Chandler, in memory of Rev. Duncan H. Browne.
- Mrs. Daisy Rose, in memory of Miss Elizabeth I. Rose.
- Miss Margaret Gallo, in memory of Mary Ann Finola.
- Mr. and Mrs. Gardner Brown, in memory of Wendy Byron Smith.
- Mr. and Mrs. D. I. Packard, in memory of Mr. J. E. Vaughn.
- Dr. and Mrs. Richard B. Capps, and Dr. Joseph A. Capps, in memory of Dr. David J. Davis.
- Mr. and Mrs. Arnold Horween, in memory of Mrs. Amanda Edwards.



Dr. Carl A. Johnson's exhibit at the 2nd World Congress of Cardiology in Washington, D. C. in September, showing means of recording arterial blood pressure in arms and legs as well as arterial circulation anywhere in the extremities.

St. Luke's NEWS

90th
ANNUAL
REPORT

SPRING 1955



MANY YEARS OF LOYAL SERVICE

ST. LUKE'S HOSPITAL

90th ANNUAL REPORT for the year ended December 31, 1954

Bed Capacity Adult and Pediatric, 522; Bassinets, 56
Admissions 1954—15,987

Member of The American Hospital Association
The Illinois Hospital Association
The American Protestant Hospital Association
The Episcopal Hospital Association
The Chicago Hospital Council
The Welfare Council of Metropolitan Chicago
The Illinois Welfare Association
The National Conference of Social Workers
The Chicago Council on Community Nursing
The South Side Planning Board
The National Nursing Accrediting Service
The Office Management Association
The American Association of Hospital Accountants
The Chicago Hospital Personnel Management Association
The Medical Library Association
The Purchasing Agents Association
The National Safety Council
The Community Fund
The Chicago Council of Directors of Hospital Volunteers
The Blue Cross Plan for Hospital Care

Approved by The American Medical Association
The American College of Surgeons

Endorsed by The Chicago Association of Commerce and Industry for the
year ending December 31, 1955

The School of Nursing Accredited by The National Nursing Accrediting Service

Telephone: HArrison 7-5000
1439 South Michigan Avenue • 1442 South Indiana Avenue
Chicago 5, Illinois

ON THE COVER

WE WISH to pay tribute to members of the St. Luke's Family who have served the hospital for 39 years or more:

Pictured on cover from left seated: Mrs. Nona Call Alberti, Chief Supply Room Clerk; Hazel Loughrin, Assistant Accounts Receivable Manager; standing from left: Earl Morgan, Chief Engineer; Maude Gooch R.N., Registrar for Private Duty Nurses; Carl Lindner, Engineering Department.

We also honor the following members of the Board of Trustees, Medical Staff, and Woman's Board: Mrs. Chauncey B. Borland, Mr. Chauncey B. Borland, Dr. Edwin W. Ryerson, Dr. Frank E. Brawley, Dr. Arthur R. Elliott, Mrs. Harold Eldridge, Dr. Joseph A. Capps, Dr. Selim W. McArthur, Dr. Walter H. Theobald, Mr. Cyrus H. Adams, Dr. Stanley Gibson, Dr. Harry E. Mock, Sr., and Dr. Edward L. Jenkinson.



1864—South State Street near Eldridge Court—
7 beds.



1865—669 South State Street—15 beds.

90 Years of Service



1871—Indiana Avenue—28 beds.



Board of Trustees

OFFICERS—1955

MR. JOHN P. BENT *President*
MR. WILLIAM F. BORLAND..... *First Vice President*
MR. WILLIAM M. COLLINS, JR..... *Second Vice President*
MR. KENNETH F. MONTGOMERY..... *Third Vice President*
MR. GEORGE B. YOUNG *Secretary*
MR. GORDON AREY *Treasurer*
MR. JOHN C. SMITH *Assistant Secretary and Treasurer*

MEMBERS—1954 AND 1955

MR. CYRUS H. ADAMS, JR.
MR. GORDON AREY
MR. A. WATSON ARMOUR III
MR. CROWDUS BAKER
MR. JOHN P. BENT
MR. CARL A. BIRDSALL
MR. CHAUNCEY B. BORLAND
MR. WILLIAM F. BORLAND
MR. ROBERT C. BORWELL
JOSEPH A. CAPPS, M.D.*
MR. ARTHUR U. CLAGHORN

MR. WILLIAM M. COLLINS, JR.
MR. THOMAS H. COULTER
HENRY L. COX, PHD
MR. WILLIAM D. COX
MR. DAVID EVANS *
MR. MARSHALL FIELD, JR.
MR. GEORGE E. FRAZER
MR. ROBERT HIXON GLORE
MR. HUNTINGTON B. HENRY †
MR. STANLEY KEITH
MR. L. L. McARTHUR, JR.
MR. KENNETH F. MONTGOMERY

MR. STERLING MORTON
MR. JOHN T. PIRIE, JR.
MR. ROSS D. SIRAGUSA
MR. SOLOMON B. SMITH
MR. JUSTIN STANLEY
GEN. ROBERT E. WOOD
MR. GEORGE B. YOUNG

ADVISORY TRUSTEES

PAUL H. HOLINGER, M.D.
MRS. ROBERT MCCORMICK
ADAMS
MRS. FRANK P. HIXON

* Resigned † Deceased





A Great Past...

A Greater Future

IT IS WITH a feeling of accomplishment that this—the 90th Annual Report—is presented to the St. Luke's family. Our doors opened in 1864. The following pages refer to the year 1954. Thus for 90 years St. Luke's Hospital has contributed more than its share to the medical well-being and reputation of Chicago. It has grown with the city through war, fire, disaster and depression. It has had as its constant goal continued improvement in medical practices and patient care, regardless of race, creed or color.

The true reputation of any hospital is dependent upon the real devotion of every single person connected with its daily life. Of these 1200 people assembled as the St. Luke's team to provide the best possible patient care, the doctors and the nurses by their training play the dominant role. Their over-all quality and interest, their constant self-appraisal and self-improvement are essential. St. Luke's must always seek to strengthen its group of outstanding doctors who, in their various specialties, will represent the best in medical practice and medical education. Their leadership must be dynamic enough to attract to St. Luke's the high caliber younger men who will be the future leaders of medicine, not only in Chicago, but in the entire country.

Add to this professional staff an interested, active Board of Trustees who are willing to work in close collaboration with the staff and you have an unbeatable combination that can only lead to even higher accomplishments at St. Luke's. The cohesive factor to all this is, of course, the Administration that can work smoothly with both Board and Staff; that can assume the burden of service, maintenance and balanced budgets; that can stimulate fine public relations; and that can lend the further advantages of creative thinking.

The ingredients of brilliant future success for St. Luke's are at hand. The studies now being made are laying the foundation upon which this future can be built. Meanwhile, it requires the patience, determination and cooperation of all members of the St. Luke's family.

JOHN P. BENT

ANNUAL BOARD MEETING IN RYERSON LOUNGE. Clockwise around the table from left: Arthur U. Claghorn, Robert C. Borwell, Thomas H. Coulter, William F. Borland, Paul H. Holinger, M.D., Gordon Arey, Mrs. Robert McCormick Adams, John P. Bent, Miss Edith D. Payne, Leo M. Lyons, Rev. William T. Travis, Cyrus H. Adams, Chauncey B. Borland, General Robert E. Wood, and S. James Schroeder.



Report of the Director

IN REVIEWING OUR 1954 experiences, we were all saddened by the death of our President, Mr. Huntington B.

Henry on January 26th. His leadership had been an inspiration to everyone and his untimely death caused us to stop and review our future plans. Mr. John P. Bent, First Vice-President, accepted chairmanship of the Board and has given unselfishly of his time and energy during a very trying period of adjustment.

During the year, Dr. Joseph A. Capps resigned as a Board member, and Mr. L. L. McArthur, Jr., who served as Treasurer for many years, resigned his position. However, he consented to remain as a member of the Board. Mr. Gordon Arey, who had served as Secretary to the Board, was elected to Board membership and appointed Treasurer. Mr. George B. Young was named Secretary.

In reviewing the long period of service of such men as Mr. Chauncey B. Borland, Mr. Cyrus H. Adams, Mr. David Evans, Dr. Joseph A. Capps and others, words are quite inadequate in expressing appreciation on behalf of the St. Luke's family and the community for their untiring efforts in meeting community problems.

My sincere thanks go to all members of the Board of Trustees, the Woman's Board and the Medical Staff for their fine support.

The Woman's Board, under the leadership of Mrs. Robert McCormick Adams, has again demonstrated its great value to the promotion of the welfare of the hospital, and through its many committees has been of constant service and support in doing those things that the scarcity of dollars makes extremely difficult in maintaining high standards.

The Nursing Council, under the leadership of Mrs. Frank P. Hixon, and with the guidance of Miss Edith D. Payne, has

again made forward strides in considering the problems of nursing education and the conduct of what is really a small college for women.

Through its many committees, the Medical Staff, under the leadership of Dr. Paul H. Holinger, has met jointly with the Executive Committee of the Board and great progress has been made in the consideration of mutual problems. In my opinion, the problems of the Medical Staff and the Board of Trustees are inseparable and it is only through joint planning that the future of the hospital can be assured.

A valuable asset to the hospital is the Women's Auxiliary, consisting of wives of the Medical Staff. Their fine contributions to the welfare of the hospital, and particularly their efforts to make the residence of the house staff more pleasant, are most helpful.

During the year, we suffered the loss of Dr. Donald J. Caseley, our Medical Director, who resigned to accept a position at the University of Illinois, and Mr. S. James Schroeder assumed many of the administrative responsibilities formerly carried out by the Medical Director.

In July, Mr. David Walsh, our Comptroller, resigned to accept a position in New York City. Mr. John W. Powers, who had been Mr. Walsh's assistant, was appointed to fill the vacancy. Both Mr. Powers and Mr. Schroeder have proven their value to the hospital.

With the completion of our agreement with Hartwell, Jobson and Kibbee, Public Relations Counsel, our public relations department has been reorganized under the direction of Miss Jane W. Warren, who was a member of the Hartwell, Jobson and Kibbee staff.

It is only natural that new faces and new personalities attract out attention. However, I cannot refrain from commenting on the loyal and fine cooperation which has been evidenced by those

[Continued on page 16]

Administrative Staff • 1955

Administration

MR. LEO M. LYONS, *Director*

MR. S. JAMES SCHROEDER, *Assistant to the Director*

Comptroller

MR. JOHN W. POWERS, *Comptroller*

MR. CLARKE JACKSON, *Accounting Manager*

MR. NORMAN V. SWANSON, *Credit & Collection Manager*

MR. CLIFFORD HARDY, *Accounts Receivable Manager*

MR. FRANK LYNCH, *Manager of Patients' Services*

Nursing

MISS EDITH D. PAYNE, *Director, School of Nursing and Nursing Service*

MISS SARAH H. ZEEMAN, *Associate Director in Nursing Education*

MISS EUNICE A. LENZ, *Associate Director in Nursing Service*

MISS CAROLYN L. KUECHER, *Assistant Director in Administration*

Maintenance

MR. JAMES R. KELLY, *Superintendent of Maintenance and Service*

MRS. OPAL MANNY, *Executive Housekeeper*

MR. WILLIAM JORDAN, *Manager of Laundry*

MISS ELIZABETH SINE, *Linen Room Supervisor*

MISS MAE BRUEN, *Chief Switchboard Operator*

Dietetics

MISS E. VIRGINIA PINNEY, *Director*

MRS. ELIZABETH HELLER, *Associate Director*

Engineering

MR. EARL MORGAN, *Chief Engineer*

MR. LEO KNAPP, *Assistant Chief Engineer*

Procurement and Supplies

MR. CALVIN C. SINGER, *Director*

MR. RICHARD W. SELLERS, *Assistant Director*

Morton Clinic

MR. S. JAMES SCHROEDER, *Director*

Radiology

EDWARD L. JENKINSON, M.D., *Director*

WILLIAM H. PEISTERER, M.D., *Associate Attending*

Pathology and the Henry Baird Favill Laboratories

EDWIN F. HIRSCH, M.D., *Director*

FREDERICK C. BAUER, M.D., *Associate Attending*

Cardiograph—Metabolism

GEORGE K. FENN, M.D., *Director*

MRS. OLGA MARLAND, *Assistant Director*

Anesthesiology and Oxygen Therapy

PAUL W. SEARLES, M.D., *Director*

J. EARL REMLINGER, M.D., *Associate Attending*

Physical Therapy

MISS JOAN CROWE, *Director*

Occupational Therapy

MISS SHIRLEY A. BOLAND, *Director*

Medical Social Service

MISS SALLY FOSTER, *Director*

MISS MILDRED BOMBA, *Assistant Director*

Speech and Hearing Rehabilitation Service

MR. WILLIAM WALDROP, *Director*

Pharmacy

MR. LOUIS GDALMAN, *Director*

Personnel

MISS LUCILLE FERNLEAF, *Director*

MISS DOLORES O'NEILL, *Assistant Director*

Medical Records

MISS FRANCES HOOPER, *Chief Librarian*

Patients' Library

MRS. KATHARINE T. HARKER, *Librarian*

Medical Library

MISS ANGELINE MCNEILL, *Librarian*

Photography

MR. GEORGE KNISELEY, *Director*

Public Relations

MISS JANE W. WARREN, *Director*

The Shop

MRS. MARJORIE NIXON, *Manager*

Methods Improvement

MR. JAMES FARLEY, *Director*

Electro-Encephalography

F. A. GIBBS, M.D., *Director*

MRS. MARIE HAMMER, *Chief Technician*

Brace Shop

MR. AUGUST FICHT, *Manager*



Report of the Medical Staff

THE MEDICAL activities of the Staff have continued to be directed toward problems of patient service,

teaching and research. Intern and residency programs have been strengthened with the result that we have again been able to recruit a full complement of interns for the year beginning July 1, 1955. Clerkships from the University of Illinois and Northwestern University Medical Schools have been integrated into the training programs of student physicians. Participation in these Staff-directed teaching programs is a privilege and obligation of every physician. They have undergone comprehensive study to improve their scope and efficiency, and have been evaluated critically to justify their expense to the hospital, in laboratory and classroom facilities and in housing.

The establishment of a Fracture Service has improved teaching and patient care in this field. This is an active service due to the number of emergencies brought to the hospital from the Loop area and the Outer Drive. The obligation to care for these patients is accepted without question. However, the financial burden, and the moral and legal responsibility of the hospital and the Staff present constant problems associated with this type of community service.

Wide fluctuation of occupancy in Pediatrics and Obstetrics presents a serious challenge in these two important departments. Because of teaching, Health Department rules and physical requirements, patients in these departments must be main-

tained in separate areas and cannot be distributed throughout the hospital according to available accommodations. Studies are continuing in regard to this difficult financial and medical problem but the ramifications of each alternative suggestion prevent a rapid solution that will not complicate rather than solve the problem. Changing aspects of hospital practices nationally and locally exert their influence; examples are rising patient costs, the cost of the broad teaching program, medical and hospital insurance, reduction of the per-day patient stay and competition for available nursing personnel.

The results of research in liver function, cardiovascular disease, pulmonary physiology and numerous clinical research projects have been published by members of the Staff, based on work done at St. Luke's.

Nine physicians were added to the dispensary staff during 1954; 13 were elevated from the dispensary to full Staff membership and seven terminated their association with the hospital. Doctors Hazlett, Lyon, Rinder and Scupham have advanced to Emeritus position and the Staff is well aware of the deep impression these men have made on St. Luke's through their leadership. Fortunately for St. Luke's, they continue their activities as Elder Statesmen.

During the year, through the death of Dr. Fremont Chandler, the Staff lost one of its most active, prominent and valuable members. His loss is a serious one, for his guidance, criticism and foresight constantly molded Staff opinion.

Of greatest significance has been

[Continued on page 10]

Medical Staff

OFFICERS—1955

PAUL H. HOLINGER, M.D. *President*
 FOSTER L. McMILLAN, M.D. *Vice-President*
 FRANK W. JONES, M.D. *Secretary*
 E. LEE STROHL, M.D. *Treasurer*

MEMBERS—1954 AND 1955

Anesthesiology

*Attending and Director of
 Department*

PAUL W. SEARLES, M.D.

Associate Attending

JOSEPH E. REMLINGER, M.D.

Assistant Attending

FAUSTEENA HEIDRICK, M.D.*

JAMES W. HEPPLEWHITE, M.D.

Cardiology and Metabolism

Director

G. KARL FENN, M.D.

Dental Surgery

Attending

WILLIAM H. HOLMES, D.D.S.

Associate Attending

KENNETH SHEARON, D.D.S.

Dermatology

Emeritus

EDWARD A. OLIVER, M.D.

Attending

EDWIN M. SMITH, M.D.

Assistant Attending

RICHARD M. OLIVER, M.D.

Gynecology and Obstetrics

Emeritus

HAROLD O. JONES, M.D.

Attending

EUGENE A. EDWARDS, M.D.

GEORGE C. FINOLA, M.D.

JAMES E. FITZGERALD, M.D.

WILLIAM F. GEITTMANN, M.D.

* Resigned † Deceased

JAMES A. GOUGH, M.D.

MATTHEW J. KILEY, M.D.

Associate Attending

ROBERT A. BEEBE, M.D.

Dispensary

THOMAS W. HASS, M.D.

Medicine

Emeritus

JOSEPH A. CAPPS, M.D.

GEORGE H. COLEMAN, M.D.

ARTHUR R. ELLIOTT, M.D.

ROBERT W. KEETON, M.D.

CARL O. RINDER, M.D.

GEORGE W. SCUPHAM, M.D.

Attending

FRED E. BALL, M.D.

RICHARD B. CAPPS, M.D.

CHESTER COGGESHALL, M.D.

THOMAS J. COOGAN, M.D.

G. KARL FENN, M.D.

ROBERT N. HEDGES, SR., M.D.

WALTER F. HOEPPNER, M.D.

CARL A. JOHNSON, M.D.

GRANT H. LAING, M.D.

HOWARD WAKEFIELD, M.D.

Associate Attending

RAYMOND M. GALT, M.D.

ROBERT P. GILBERT, M.D.

FRANK W. JONES, M.D.

JANET KINNEY, M.D.

JOHN R. LAADT, M.D.

R. C. ROSKELLEY, M.D.

HAROLD STEINBERG, M.D.

Assistant Attending

JOSEPH A. DAVIS, M.D.

NELSON F. FISHER, M.D.

WILLIAM R. GARR, M.D.

CARL HEDBLUM, M.D.

WILLIAM HIGHSTONE, M.D.

PAUL A. MEREDITH, M.D.

L. A. NALEFSKI, M.D.

EDWARD S. PETERSEN, M.D.

WILLIAM K. SCUPHAM, M.D.

A. WILSON SMITH, M.D.

ALTON C. TWISS, M.D.

Dispensary

NEIL F. FLAHERTY, M.D.

ROBERT N. HEDGES, JR., M.D.

RODNEY A. JAMIESON, M.D.

PHILIP N. JONES, M.D.

MARSHALL J. SNAPP, M.D.

Neurological Surgery

Attending

ERIC OLDBERG, M.D.

Adjunct

WESLEY A. GUSTAFSON, M.D.

OSCAR SUGAR, M.D.

Ophthalmology

Emeritus

FRANK BRAWLEY, M.D.

Attending

JAMES W. CLARK, M.D.

RICHARD C. GAMBLE, M.D.

EARL H. MERZ, M.D.

Associate Attending

EMIL DEUTSCH, M.D.

GEORGE GUIBOR, M.D.

JOSEPH HAAS, M.D.

Assistant Attending

JOHN J. WALSH, M.D.

Dispensary

EDUARD POSER, M.D.

LOUIS RAMPONA, M.D.*

Adjunct

DWIGHT C. ORCUTT, M.D.

Orthopedic Surgery

Emeritus

ROBERT O. RITTER, M.D.

EDWIN W. RYERSON, M.D.

H. B. THOMAS, M.D.

Attending

FREMONT A. CHANDLER, M.D.†

FRED W. HARK, M.D.

CLAUDE N. LAMBERT, M.D.

JOHN R. NORCROSS, M.D.

Assistant Attending

CHARLES V. HECK, M.D.

Dispensary

THOMAS D. HALL, M.D.

**Otology, Laryngology,
Rhinology, and Bronchology**

Emeritus

C. J. KURTZ, M.D.
WALTER THEOBALD, M.D.

Attending

ALBERT H. ANDREWS, M.D.
(Bronchologist)
ARTHUR J. COOMBS, M.D.
CLIFFORD L. DOUGHERTY, M.D.
PAUL H. HOLINGER, M.D.
(Bronchologist)
S. A. SCIARRETTA, M.D.

Associate Attending

PIERCE THEOBALD, M.D.

Assistant Attending

KENNETH JOHNSTON, M.D.

Dispensary

ARTHUR L. RATKO, M.D.

Pathology

Emeritus

EDWIN F. HIRSCH, M.D.,
Director of Department and
The Henry Baird Favill
Laboratories

Associate Attending

FREDERICK C. BAUER, M.D.

Pediatrics

Emeritus

STANLEY GIBSON, M.D.

Attending

ALFRED D. BIGGS, M.D.
S. C. HENN, M.D.
ROBERT E. WILLIAMS, M.D.

Associate Attending

FREDERICK L. PHILLIPS, M.D.
C. EDWARD STEPAN, M.D.

Assistant Attending

WERNER K. GOTTSTEIN, M.D.
HELEN C. HAYDEN, M.D.

* Resigned † Deceased

Dispensary

V. R. DEYOUNG, M.D.
CARL J. MARIENFELD, M.D.
JULIUS RHODES, M.D.

Psychiatry and Neurology

Attending

FRANCIS J. GERTY, M.D.
F. A. GIBBS, M.D. (Director of
Electro-Encephalography)
ROLAND P. MACKAY, M.D.
ROBERT G. McMILLAN, M.D.
ALFRED P. SOLOMON, M.D.

Associate Attending

V. G. URSE, M.D.

Assistant Attending

L. J. MEDUNA, M.D.

Adjunct

THOMAS L. FENTRESS, M.D.
BEN LICHTENSTEIN, M.D.

Roentgenology

Attending

EDWARD L. JENKINSON, M.D.,
Director

Associate Attending

WILLIAM H. PFISTERER, M.D.

Assistant Attending

CLAUDE W. BARRICK, M.D.
ROBERT W. DONNELLY, M.D.

Surgery

Emeritus

WILLIAM R. CUBBINS, M.D.
WILLIAM HAZLETT, M.D.
E. C. HOLMBLAD, M.D.
WILL F. LYON, M.D.
SELIM W. McARTHUR, M.D.
HARRY E. MOCK, SR., M.D.

Attending

GEZA DETAKATS, M.D.
PAUL W. GREELEY, M.D.
T. L. HANSEN, M.D.
JOHN L. LINDQUIST, M.D.
FOSTER L. McMILLAN, M.D.
HAROLD I. MEYER, M.D.

GUY V. PONTIUS, M.D.
JOHN T. REYNOLDS, M.D.
CHARLES E. SHANNON, M.D.
E. LEE STROHL, M.D.
WILLARD E. VAN HAZEL, M.D.

Associate Attending

W. G. DIFFENBAUGH, M.D.
CARL IRENEUS, M.D.
ROBERT JENSIK, M.D.
ORMAND C. JULIAN, M.D.
BURTON C. KILBOURNE, M.D.
HARRY E. MOCK, JR., M.D.
ALVIN REID MORROW, M.D.
JOHN H. PRIBBLE, M.D.

Assistant Attending

R. A. JACOBSON, M.D.
J. M. L. JENSEN, M.D.
LEON WITKOWSKI, M.D.

Dispensary

RAYMOND E. ANDERSON, M.D.
JOHN M. CURTIN, M.D.
WILLIAM S. DYE, JR., M.D.
ROBERT W. JAMIESON, M.D.
HUSHANG JAVID, M.D.
KENNETH L. MATSON, M.D.
CHARLES J. MOCK, M.D.
EUDELL G. PAUL, M.D.

Adjunct

JOSEPH H. CHIVERS, M.D.
CLARENCE K. JONES, M.D.
ALFRED RASMUSSEN, M.D.
K. H. TANNENBAUM, M.D.*

Urology

Emeritus

HARRY CULVER, M.D.
LOUIS E. SCHMIDT, M.D.

Attending

WILLIAM J. BAKER, M.D.
EDWIN C. GRAF, M.D.
T. P. GRAUER, M.D.
DON E. MURRAY, M.D.

Assistant Attending

DANIEL H. CALLAHAN, M.D.

Dispensary

JAMES C. VALENTA, M.D.

**Report of the Medical Staff,
cont'd from page 8**

the Staff participation, with the Board of Trustees, in the study of the present status and future position of St. Luke's Hospital in the community and in medicine. This study, with its

far-reaching implications, presents a challenge the Staff has accepted with a keen desire to reach a solution which will correlate the growth of the hospital with the growth of the city and the changing picture of medical care. PAUL H. HOLINGER, M.D.

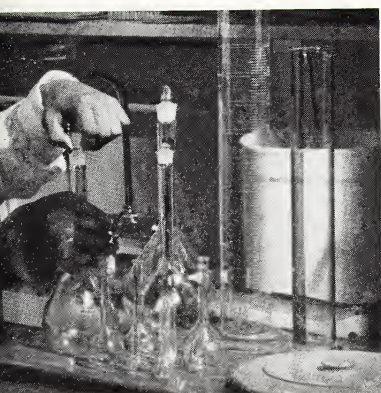
Clinical Work

SERVICE

PATIENTS

THORACIC SURGERY	268
OTORHINOLARYNGOLOGY	861
OPHTHALMOLOGY	275
GYNECOLOGY	639
MEDICINE, GENERAL	4,011
NEUROSURGERY	256
NEWBORN	1,592
OBSTETRICS { Delivered	1,588
Not Delivered	309
ORTHOPEDICS	564
PEDIATRICS	1,348
PLASTIC SURGERY	188
SURGERY, GENERAL	2,421
TRAUMATIC SURGERY	712
UROLOGY	588
PSYCHIATRY	329
NEUROLOGY	125
Total Patients Discharged	16,074
Total Patient Days *	142,712
Average Stay Per Patient	9.5

* Excluding Newborn Babies



LABORATORY EXAMINATIONS

In-Patient and Out-Patient

315,481

(Does not include Morton Clinic)

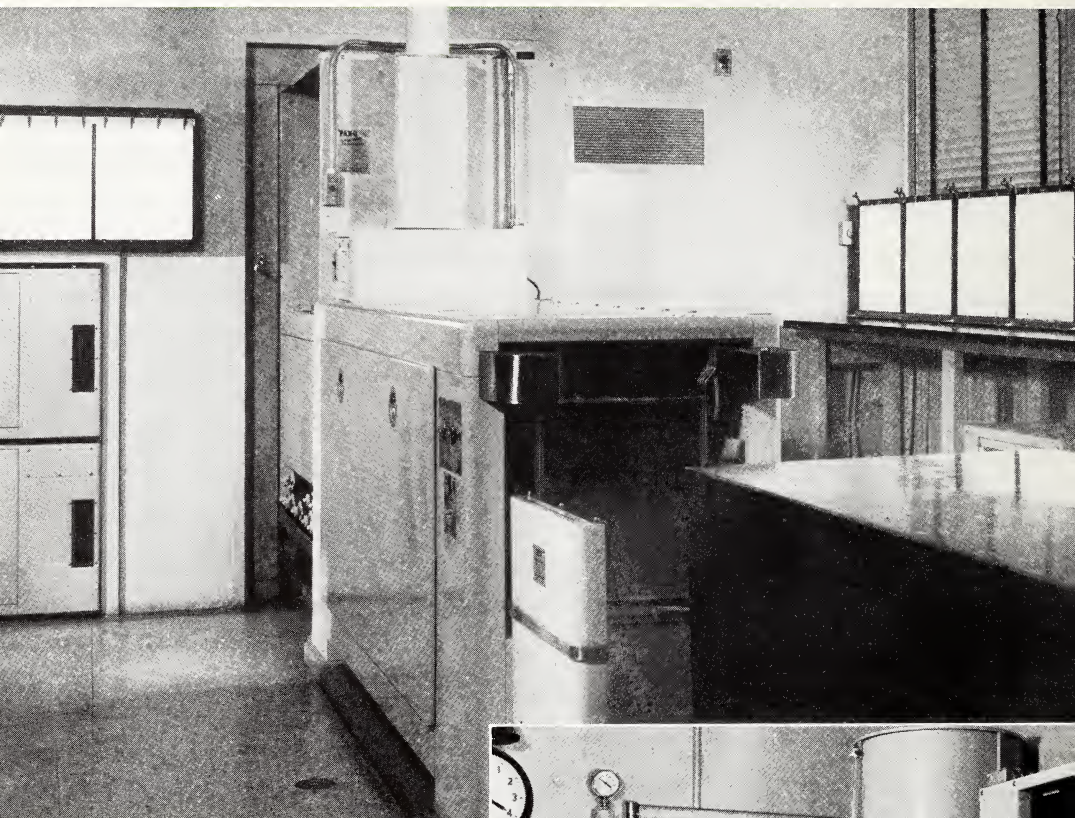
SURGICAL OPERATIONS

Major 7,178

Minor 3,359

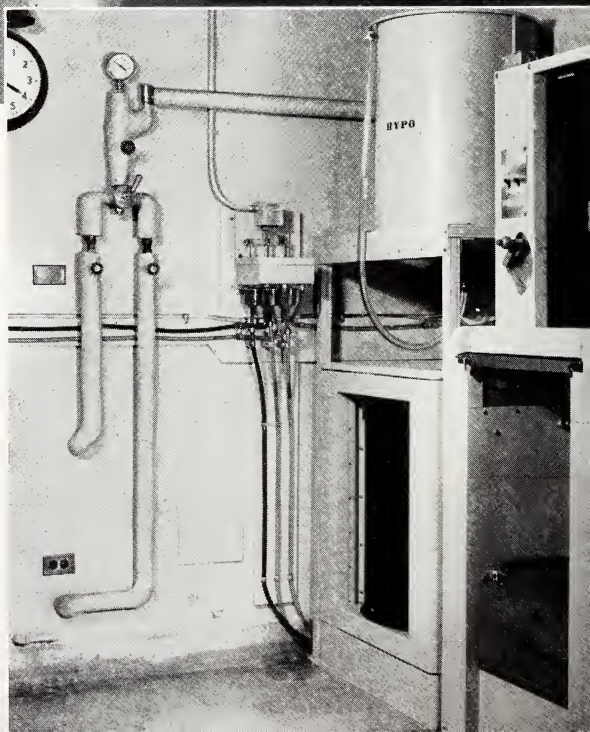


Steps in the Progress of Medicine

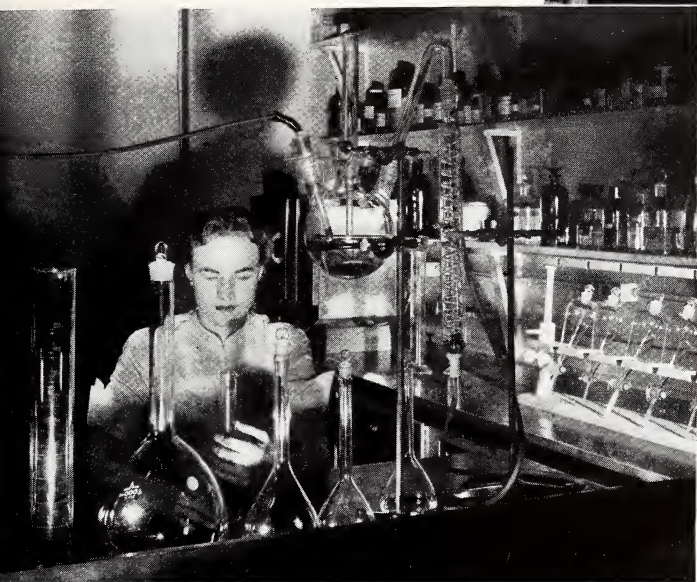


Above: New Paco Unit which hastens processing of films in X-ray Department allowing for dexterity and speed.

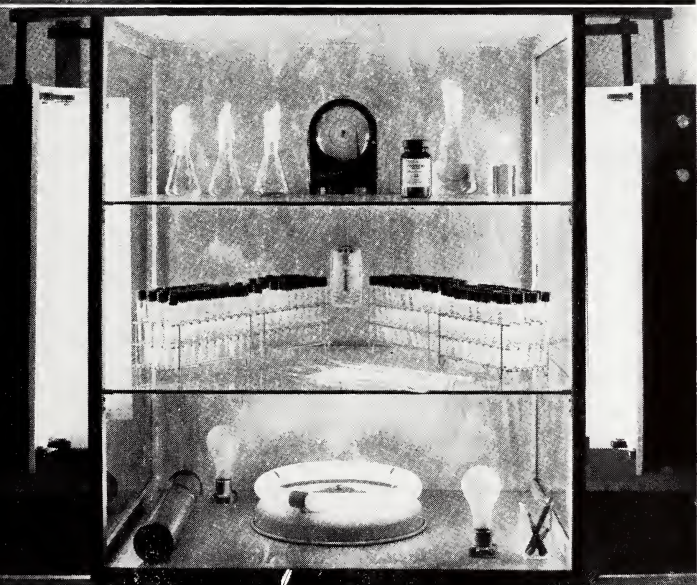
Right: Automatic fixers and hypo tanks in adjoining room to Paco Unit permit easy developing of X-ray films with no loss of time.



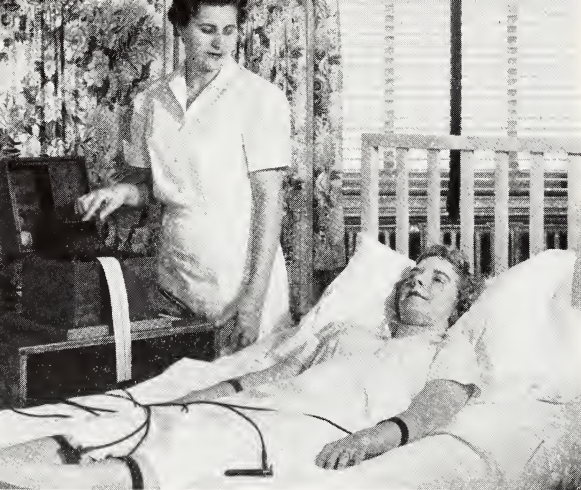
Right: Using the new Psycho-galvanic Skin Response Unit (a portion of the lie detector) in the Speech and Hearing Rehabilitation Service. This Unit determines the amount of hearing of young children who have no communication. The equipment is in an adjoining room where the child cannot observe the operator.



Left: Illustrating preparation of media and distillation of purified water required for the microbiological assay of vitamin B_{12} in blood and urine. This newly discovered vitamin is one of the most potent biological materials known. The normal concentration in human serum is only 400 trillionths of a gram, an amount so minute that it cannot be measured by chemical methods. Fortunately a micro-organism, *Euglena gracilis*, requires small concentrations of B_{12} for normal growth. Thus, it is possible to measure B_{12} in biological fluids by measuring the growth rate of this organism.



Below, left: The specially lighted and thermostatically controlled hood necessary for growing these organisms. Similar facilities are available in only a few other laboratories in the country. Studies in the Liver Research Laboratory have already shown that B_{12} metabolism is seriously disturbed in liver disease. This is one of the many scientific research projects being carried out in this laboratory.

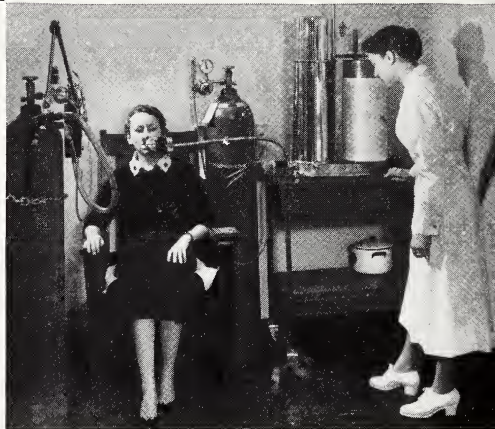


Left: Illustrating the use of a "Simple-Scribe" in the Cardio-Metabolism Department. This is a new method of registration of the heart-beat, which simplifies procedure and renders immediate service in reading the cardiogram.

The Respiration Laboratory illustrating (Right) Pulmonary Function Testing—a method of measuring the ability to breathe, and (Below) the Recording Inhalation Therapy Analyzer used in the study of oxygen tent and incubator therapy, with Dr. Albert H. Andrews, Jr., Director of the Laboratory.

The purpose of the Respiration Laboratory is to perform the pulmonary function testing and to study inhalation therapy. A grant was received from the American Medical Association for correlating the pulmonary function tests and the bronchoscopic examinations. This method of determining the ability of a patient to breathe has proved so valuable in the treatment of certain pulmonary diseases that the Laboratory now performs these tests as a regular hospital service.

The Recording Inhalation Therapy Analyzer is the major instrument in the study of inhalation therapy. It measures and records the oxygen concentration, carbon dioxide con-



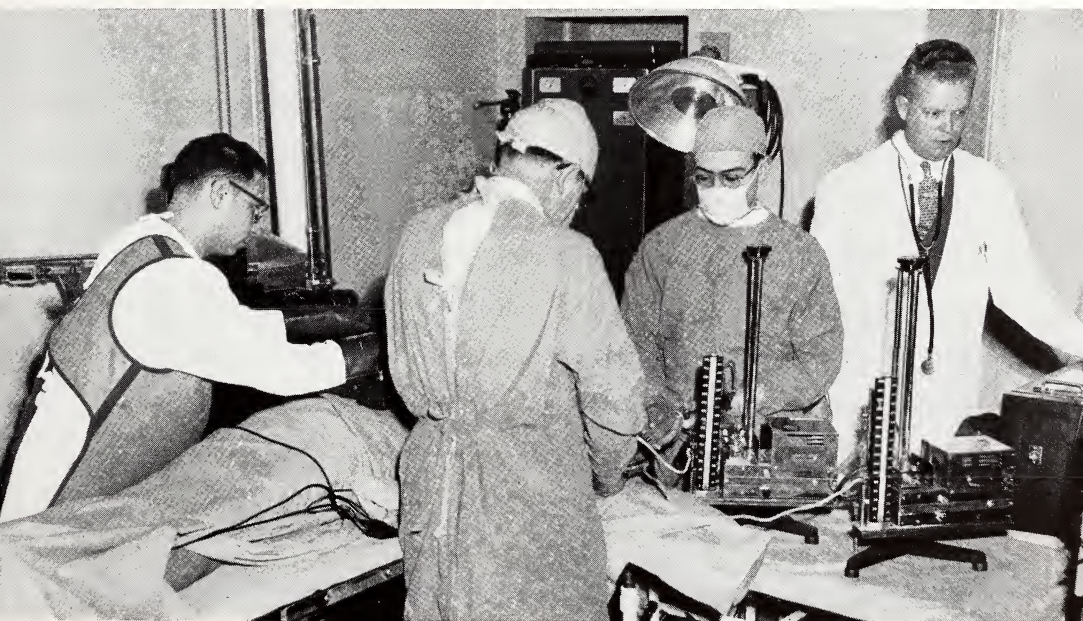
centration, temperature, relative humidity, rate of oxygen flow and the patient's pulse rate. It is supplying information on the more efficient use of inhalation therapy and on the design of more efficient equipment.



Right: Chemist in the Henry Baird Favill Laboratory analyzing minute quantities of blood to determine the carbon dioxide content. This method is used particularly in Pediatrics where only small amounts of blood can be taken for examination. Knowledge of the carbon dioxide content of blood is a great help to Pediatricians in evaluating metabolic changes in infants, and in reaching a diagnosis. Before this micro-apparatus was available, it was necessary to remove a much greater amount of blood for determining the quantity of these substances.



Below: Cardio-Vascular Laboratory for research, as well as for patient service, as an aid in diagnosing of lesions involving heart and blood vessels, using the combined efforts of the Departments of Medicine and X-ray. This kind of Laboratory is not a general unit in most hospitals, and is a big step in the progress of medicine.



House Staff

1954 AND 1955

RESIDENTS

M. ALBALA
A. ALVES
E. ANAWIS
C. ARMSTRONG
R. BASERGA
E. BIEL
A. BORGHARD
W. BRENNAN
R. BURROWS
L. CALOSI
J. CARLISLE
N. CARTER
P. CHAN
A. J. CICONELLI
H. COELHO
H. COUTINHO
P. CRAWFORD
F. DA CUNHA
C. DE PADUA
I. DONTSCHEFF
A. DOUMANIAN
W. DRWIFGA
J. DUDAS
J. EGAN
E. FIERRO
M. GOLDMAN
A. GRAHEK
L. GUIMARAES
G. HADJIARISTIDES
T. HASS
A. HAYDARY
D. B. HORSLEY
H. W. JAFFE
J. KLEIN

I. KOWAL
V. LASH
F. LAVAND
D. LEARNED
V. LOPRIORE
C. LUMINET
V. MEDENIS
E. MEINE
C. MILES
O. MIRONAITE
O. MOCIUK
D. MOREHEAD
J. MORGAN
S. NYI
C. NYMAN
R. OVERSTREET
S. PAROKAS
B. PATRICK
E. PAUL
H. PRICE
S. PUNG
L. RESHETNYK
H. RUSSELL
Y. SAENZ
B. SALIBI
G. SANTOYO
H. SAYAH
L. SEREDYNSKYJ
D. SEYMOUR
G. SMITH
V. SORUM
A. STITT
K. TAUSK
A. TAYLOR
R. THOMAS
J. VALAITAS

F. WOOD
K. YON
B. ZARICZNYJ

INTERNS

C. ANDREWS
L. ARP
W. H. BARNETT
C. BARRIER
E. BATMANIS
P. BIRK
P. BLASTOS
B. BRENNAN
W. BRENNAN
A. W. BULL
P. CONARD
P. CRAWFORD
R. DOHNER
G. FLAGG
G. FLORES
D. FREIBURGER
G. HADJIARISTIDES
R. HAMILTON
W. A. HARK
J. L. HATCH
S. K. JOHNSON
J. N. KARNEGIS
J. I. KATZ
G. J. KAVANAUGH
J. KLEIN
V. LASH
D. LAYTON
D. LEARNED
G. LIPSKY
V. LOPRIORE
D. MCAFEE

H. P. MILLER
D. MOREHEAD
J. MORGAN
A. F. NIBBE
S. NYI
C. NYMAN
K. OIKAWA
R. OVERSTREET
J. PERRY
A. PETERSON
H. PRICE
J. ROBINSON
D. SCHULTZ
J. SIMPSON
C. C. SMITH
G. SMITH
A. STITT
D. STONECYPHER
C. SZALONY
D. TURNBULL
D. M. WIED
K. YON

FELLOWS

J. J. BAILEY
A. BORGHARD
L. BULLOCK
H. M. COELHO
R. DOHNER
P. FISH
L. KAO
H. LOVE
J. R. MATHESON
P. MOCIUK
O. SERRANO
D. VAN VELZER

Report of the Director, cont'd from page 6

department heads and persons who have been with the hospital for a long time.

As we review the financial statement, we become aware of the important part that the engineering department, maintenance department, dietary department, pharmacy and others have played in meeting complex problems.

All department heads are indeed deserving of commendation. However,

while they are responsible for general direction, we cannot overlook the importance of the loyal individuals who perform the day by day routine jobs, some of which are not too pleasing and many of which bring them constantly in contact with ill and disturbed people. Therefore, as Director of the Hospital, I am extremely grateful to every member of the St. Luke's Family for their fine co-operation.

LEO M. LYONS

Report of the Comptroller

THE financial statements as presented on the following pages are prepared by Arthur Andersen & Co., certified public accountants. These statements represent the financial results of hospital operations for the year ended December 31, 1954 and the status of the hospital funds as of December 31, 1954.

The favorable results, indicated by the statements, are due to the combined efforts of all persons associated with the operations of St. Luke's Hospital. Over a period of 90 years the hospital has grown to an organization whose total assets are \$8,805,691. The total liabilities are \$1,763,902. The "net worth" of the hospital is \$7,041,789.

Analysis of the revenue from services to patients discloses that 92.5% was derived from hospitalized patients and 7.5% from ambulatory patients. Of the revenue from hospitalized patients 60.5% was for room and board and 39.5% was for departmental services such as laboratory, pharmacy, x-ray and many others.

Hospitalized patients, exclusive of newborn, received 142,712 days of hospital service. The patients paid an average of \$18.00 per day for room and board and \$12.00 per day for departmental services. Based upon an average stay of 9.5 days the average bill was \$285.00.

In 1954 the hospital established a nursery charge for newborns. Newborns received 8,881 days' service at an average charge of \$4.37 per day.

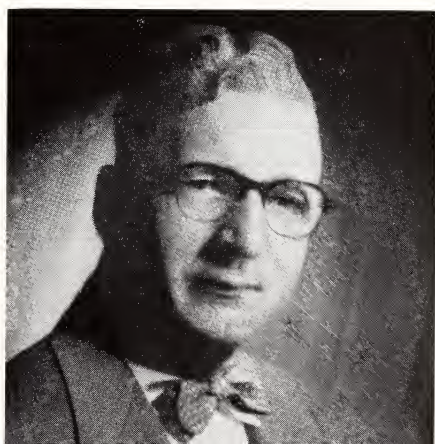
To provide service to the patient, St. Luke's disbursed over \$5,100,000. Against these disbursements certain receipts and donations were applied. This reduced the operating expenses

to \$4,911,162. Salaries and wages represented 68.3% of our disbursements. The number of persons on any one payroll was approximately 1,200 or 1.9 employees per patient bed. Supplies, including blood and drugs, accounted for 13.8% of the disbursements and food accounted for 7.5%. Salaries and wages, supplies and food totalled 89.6% of the disbursements.

At St. Luke's the Comptroller's section is composed of Reservations and Admissions, Accounts Receivable, Cashier, Credit and Collections, General Accounting, and Patients' Services (Elevators, Mail Delivery and Page Service). The work of every employee is directed to the goal of better patient service. In each area we are searching for better ways to do our work.

A major project, now in progress, is the installation of a "charge plate" addressograph system. The Methods Improvement Department is making this installation. This system expedites posting to patients accounts because it eliminates errors in names and room numbers. This then, permits the Accounts Receivable Department to prepare statements promptly and results in better collection of accounts receivable.

JOHN W. POWERS



Statement of Income and Expense—

Operating Fund FOR THE YEARS ENDED DECEMBER 31, 1954 AND 1953

	1954	1953	Increase (Decrease)
OPERATING REVENUE:			
Room and board.....	\$2,623,280	\$2,561,135	\$ 62,145
Departmental services	2,057,315	1,981,189	76,126
Clinic	53,337	42,630	10,707
Tuition, etc., of nurses.....	45,010	32,324	12,686
Less— Free service, allowances, etc.....	(129,576)	(186,060)	(56,484)
Total operating revenue.....	\$4,649,366	\$4,431,218	\$218,148
OPERATING EXPENSES	4,911,162	4,792,887	118,275
Loss from operations.....	\$ (261,796)	\$ (361,669)	\$ (99,873)
OTHER INCOME (OR EXPENSE):			
Income from other funds to defray cost of free service and hospital operating expenses....	123,514	123,561	(47)
Income from trusts in which the hospital is a beneficiary	16,396	15,427	969
General and special purpose gifts.....	208,525	78,580	129,945
Rentals, etc.	29,024	28,417	607
Interest on indebtedness.....	(36,217)	(37,717)	(1,500)
Net income (loss).....	\$ 79,446	\$ (153,401)	\$232,847

NOTE: It is the policy of the hospital to make no provision for depreciation of hospital buildings or equipment. Equipment replacements are charged to expense when made.

Statement of Income and Expense—

Other Funds FOR THE YEARS ENDED DECEMBER 31, 1954 AND 1953

	1954	1953	Increase (Decrease)
ENDOWMENT FUNDS:			
Net income from investments.....	\$ 99,568	\$ 91,228	\$ 8,340
UNRESTRICTED INVESTMENT FUND:			
Net income from investments.....	\$ 4,212	\$ 10,442	\$ (6,230)
BUILDING FUND:			
Net income from investments.....	\$ 4,793	\$ 2,202	\$ 2,591
WOMAN'S BOARD FUNDS:			
Fashion show—net receipts.....	\$ 62,457	\$ 60,952	\$ 1,505
Net income of The Shop.....	3,292	3,402	(110)
Gifts, dues, miscellaneous receipts.....	2,221	7,035	(4,814)
Net income from investments.....	3,536	3,181	355
Contribution toward hospital furnishings, equipment, etc.....	(15,481)	(21,337)	(5,856)
Office expenses	(5,176)	(5,309)	(133)
	\$ 50,849	\$ 47,924	\$ 2,925
Total	\$159,422	\$151,796	\$ 7,626

Statement of Operating Expenses—

Operating Fund FOR THE YEARS ENDED DECEMBER 31, 1954 AND 1953

	1954	1953	Increase (Decrease)
Salaries and wages.....	\$3,501,026	\$3,128,578	\$372,448
Medical and hospital supplies.....	464,648	473,367	(8,719)
Food supplies (net of cafeteria revenue).....	274,161	360,396	(86,235)
Repairs and maintenance.....	105,743	166,247	(60,504)
Equipment purchases.....	53,700	127,060	(73,360)
Patients' drugs and medicines.....	129,341	128,368	973
Blood purchases and blood bank supplies.....	116,209	108,893	7,316
Fuel and electricity.....	81,832	104,047	(22,215)
Provision for losses in collection of accounts receivable.....	36,820	40,664	(3,844)
Social security taxes.....	57,872	38,386	19,486
Telephone and telegraph.....	34,255	34,061	194
Wrecking account, K and W Building.....	—	31,722	(31,722)
Insurance.....	33,670	31,366	2,304
Advertising and publications.....	16,032	30,733	(14,701)
Collection discount and expense.....	19,656	13,647	6,009
Dues, fees and subscriptions.....	10,962	10,191	771
Postage and express.....	5,820	4,934	886
Others.....	59,986	23,729	36,257
Donations received to offset certain expenditures included in operating expenses above.....	(90,571)	(63,502)	27,069
	<u>\$4,911,162</u>	<u>\$4,792,887</u>	<u>\$118,275</u>

Auditors' Report

TO THE BOARD OF TRUSTEES,
ST. LUKE'S HOSPITAL,
CHICAGO, ILLINOIS:

We have examined the balance sheet of ST. LUKE'S HOSPITAL (an Illinois not for profit corporation) as of December 31, 1954, and the related statements of changes in fund balances and income and expense for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances. We had made a similar examination for the year ended December 31, 1953.

It is the policy of the hospital to make no provision for depreciation of hospital buildings or equipment. Equipment replacements are charged to expense when made. With this explanation, in our opinion, the accompanying statements present fairly the financial position of St. Luke's Hospital as of December 31, 1954, and the results of its operations for the year then ended, and were prepared in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

ARTHUR ANDERSEN & CO.

Chicago, Illinois,
March 22, 1955.

ASSETS

OPERATING FUND:

Cash	\$ 89,704		
Accounts receivable, less reserve of \$107,953 for losses in collection	464,671		
Inventories of supplies, medicines, food, etc., at cost	114,859		
Prepaid insurance	11,252		
Due from other funds (net)	16,925	\$ 697,411	
Plant assets—			
Land and buildings (without reduction for accrued depreciation) after write-down of \$2,480,839 in 1942 as authorized by Board of Trustees, plus costs of subsequent additions	\$4,336,629		
Equipment, at net depreciated cost on December 31, 1948, plus cost of subsequent additions	281,900	4,618,529	\$5,315,940

OTHER FUNDS:

Cash		\$ 499,252	
Investments at cost or at fair market values at date of receipt of gift—			
Bonds (market \$1,729,122)	\$1,719,879		
Stocks (market \$1,980,966)	1,085,883		
Real estate	25,967	2,831,729	
Due from operating fund		150,000	
Other assets		8,770	3,489,751
			<u>\$8,805,691</u>

Statement of Changes in Fund Balances

FOR THE YEAR ENDED DECEMBER 31, 1954

OPERATING FUND

	Operating Deficit	Equity in Plant Assets	Total
BALANCE AT DECEMBER 31, 1953	\$(239,370)	\$3,766,529	\$3,527,159
ADDITIONS (OR DEDUCTIONS):			
Net income for the year	79,446	—	79,446
Appropriations of income to operating fund to defray the cost of free service and hospital operating expenses	—	—	—
Woman's board specific purpose donations unexpended at end of year	—	—	—
Gifts and bequests received	—	—	—
Interfund transfers for—			
Working capital	30,000	—	30,000
Mortgage payments	(24,000)	24,000	—
Installment note payment	—	6,000	6,000
Other	—	—	—
Gain on disposition of investments	—	—	—
Reclassification of specific purpose funds ...	—	—	—
Other transactions	—	—	—
BALANCE AT DECEMBER 31, 1954	<u>\$(153,924)</u>	<u>\$3,796,529</u>	<u>\$3,642,605</u>

December 31, 1954

LIABILITIES

OPERATING FUND:

Bank loans— $3\frac{1}{4}\%$ due \$5,000 monthly to December 1, 1955	\$ 55,000		
Accounts payable	281,397		
Accrued payroll and other liabilities	177,464		
Funds held for restricted purposes.....	\$259,974		
Less—Amounts deposited in other funds for investment purposes	72,500	187,474	\$ 701,335
Due to Unrestricted Investment fund			150,000
Mortgage note, 4% payable \$6,000 quarterly to July 1, 1960, and balance on October 1, 1960, on real estate improved with hospital buildings.....			822,000
Operating fund balance— Operating deficit	\$ (153,924)		
Equity in plant assets.....	3,796,529	3,642,605	\$5,315,940

OTHER FUNDS:

Due to operating fund (net)	\$ 16,925		
Restricted purpose funds held for investment...	72,500		
Other liabilities	1,142	\$ 90,567	
Fund balances— Endowment funds	\$2,084,089		
Unrestricted Investment fund	339,277		
Building fund	740,528		
Woman's Board funds	233,267		
Internes' Building fund	2,023	3,399,184	3,489,751
			<u>\$8,805,691</u>

OTHER FUNDS

<i>Total</i>	<i>Endowment Funds</i>	<i>Unrestricted Investment Fund</i>	<i>Building Fund</i>	<i>Woman's Board Funds</i>	<i>Internes' Building Fund</i>
\$3,207,330	\$2,130,826	\$367,503	\$486,480	\$220,498	\$2,023
159,422	99,568	4,212	4,793	50,849	—
(123,514)	(88,128)	(4,212)	—	(31,174)	—
(9,203)	—	—	—	(9,203)	—
260,061	3,128	7,678	249,255	—	—
(30,000)	—	(30,000)	—	—	—
—	—	—	—	—	—
(6,000)	—	(6,000)	—	—	—
—	(2,397)	—	—	2,397	—
1,487	1,391	96	—	—	—
(51,250)	(51,250)	—	—	—	—
(9,149)	(9,049)	—	—	(100)	—
<u>\$3,399,184</u>	<u>\$2,084,089</u>	<u>\$339,277</u>	<u>\$740,528</u>	<u>\$233,267</u>	<u>\$2,023</u>

The Woman's Board

THE Woman's Board of St. Luke's Hospital has seen another year go by. At first thought it seemed to be a year of watchful waiting for the future plans of the Hospital to crystalize. On second thought, however, in examining the work of all the various Woman's Board committees, it is obvious that the year 1954 was a most active and constructive one.

The 28th Annual Fashion Show was presented to a capacity audience on October 20th, with a net profit of \$62,457.26. This brings our total earnings on the show to \$1,023,819.88.

The St. Luke's Shop, now in its 16th year, continues to give service and cheer to hospital personnel, patients and visitors. While this has always been the main purpose of The Shop, it is very heartening to realize that it has been a financial success as well. We were very appreciative of a \$2,500 check from the 1954 Shop earnings.

One of our greatest concerns is the welfare and happiness of the student nurse. Through the Nursing Council, on which eight Woman's Board members serve, including Mrs. Frank P. Hixon, Chairman of the Council, \$7,750 was provided for such as the recreational program, scholarships,

grants-in-aid, and the general welfare of the student nurse.

Members of our Board attended meetings of the Out-Patient and Medical Social Service Committee. These departments continue to meet the demands of the city and to provide excellent teaching material for the house staff. We were pleased to allocate \$25,000 to these services for free care.

Our various committees have accomplished much this past year and \$16,550 was allocated where needed, such as to the Patients' Library, Physical Therapy, and Occupational Therapy Departments; to the Furnishing Committee, which undertook many small and large jobs and feels the hospital is in better condition than ever; to the Children's Committee, which continued to supply clothes, toys, decorations for parties, etc. for the children; to the Flower Committee, which supplied the Christmas decor for the Hospital and for patient trays; and one dream of the Linen Committee is now a reality—linen supply carts. In addition, \$5,700 was turned over to the Hospital for special equipment.

A committee for a Volunteer Pro-

[Continued on page 35]



OFFICERS—1955

MRS. ROBERT MCCORMICK ADAMS	<i>President</i>
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MRS. PAUL W. OLIVER	<i>Second Vice President</i>
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MRS. J. BERNARD MULLEN, JR.	<i>Corresponding Secretary</i>
MRS. A. WATSON ARMOUR III	}.....	<i>Fashion Show Co-Chairmen</i>
MRS. JOHN V. FARWELL		

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* Resigned

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Honorary Member

MRS. SELIM W. MCARTHUR

Officers of the Woman's Board, seated from left: Mrs. A. Watson Armour III, Mrs. Carl A. Hedblom, Jr., Mrs. Robert McCormick Adams, and Mrs. John V. Farwell. Standing from left: Mrs. Charles H. Morse, Jr., Mrs. J. Bernard Mullen, Jr., Mrs. Wyndham Hasler, Mrs. James W. Rogers, and Mrs. Paul W. Oliver. Missing: Mrs. Theodore Tieken and Mrs. C. Gardnar Stevens, Jr.

The Women's Auxiliary

THE Women's Auxiliary of the Medical Board of St. Luke's Hospital has had a most successful year. Each year our organization contributes a set amount to several funds that we list as annual contributions. Besides these contributions, we try to take care of requests made by the Medical Board, Nursing Department and other Hospital personnel. To finance these projects we have an annual benefit which last year was in the form of a Dinner Dance known as "Fun for Funds" and held at the Saddle and Cycle Club. Due to the wonderful cooperation of the entire Auxiliary, as well as the rest of the St. Luke's family and our many friends, our party was a great success.

Besides this fund-raising party, we also sponsor the Memorial Fund of St. Luke's Hospital. The money re-

ceived from this fund is used for various purposes within the hospital.

The accomplishments of the Auxiliary this year have been most gratifying as we have been able to be of assistance to several different departments in the hospital where assistance was requested.

For the School of Nursing, we furnished a mimeograph machine for the Nursing Education office, and slides for Nursing Education, as well as our annual contribution to the Flower Fund for the School.

To the Pediatrics Clinic we gave junior-sized tables and chairs for dispensary patients, and bottle warmers. The children on Main 8 received our annual contribution of Christmas stockings.

The doctors' lounge on the first floor of the Smith Building was re-furnished; we bought a new desk chair for the doctors' secretary; loud speakers were purchased for Main 3; our annual contribution of magazine subscriptions for the House Staff Lounge was continued; six overbed tables for patients' rooms and four blood pressure machines were furnished for the Indiana Building; an air-conditioner was purchased for the switchboard room; and we contributed \$800 toward the purchase of a profusion blanket for the Surgical Department.

MRS. JOHN H. PRIBBLE



OFFICERS—JUNE 1954—JUNE 1955

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MRS. JOSEPH A. DAVIS	<i>Recording Secretary</i>
MRS. ALBERT H. ANDREWS, JR.	<i>Corresponding Secretary</i>
MRS. WILLIAM HIGHSTONE	<i>Treasurer</i>

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	MRS. EARL H. MERZ	MRS. LEON WITKOWSKI

* Resigned

Nursing Service and Education

THE VARIETY and complexity of serious problems inherent in Nursing service and Nursing Education at St. Luke's Hospital created an immediate and pressing need for an objective and comprehensive study of current policies and practices in the Nursing Department. In 1954, both Education and Service have been evaluated and realigned.

Late in 1953, the faculty initiated a curriculum study culminating in the new program offered to the freshman class who matriculated in September of this year. A study of nursing service, begun in January, is currently being made. In both areas, committees composed of faculty and staff members have conducted this research, evaluated recommendations and effected changes in policy and organization. Responsibilities to be assumed by faculty and staff engaged in nursing service and nursing education, respectively, now have been defined and synchronized.

SERVICE

Personnel

To meet the specifications of the nursing service, a personnel budget was established as of July 1, 1954. This payroll designates the number of professional and non-professional workers within each respective category required to provide safe and comprehensive nursing care for our average daily census of patients.

In estimating the number and distribution of employees in the Nursing Department, we were forced to con-

sider two serious problems: the limited number of available nurses and the high rate of turnover among both professional and non-professional personnel. In an effort to solve these problems, the "team nursing" plan was developed. A team, composed of nurses and non-professional workers, functions as a unit within which each member carries out his specific assignments in the overall plan providing the total nursing care for a group of patients.

At St. Luke's this year, the problem of filling general staff positions has been somewhat alleviated by members of the Class of 1954. Eighty per cent of these graduates applied for staff appointments. In 1953, only twenty per cent of the graduating class had decided to begin their professional careers in this hospital.

As of January 1, 1955, the number

Edith D. Payne, Director, School of Nursing and Nursing Service.



of ward maid positions to be filled in the Nursing Department has been reduced from 48 to 28 by allocating the performance of certain domestic duties to the Housekeeping Department. The difficulty of securing competent clerical personnel has complicated the process of filling ward clerk positions, doubled in number in the revised plan effective on July 1, 1954.

Study and Research

To assure an objective and efficient study of the existing policies and procedures of the Nursing Department, the position of Assistant Director in Research was established. This assistant, who assumed her duties at St. Luke's Hospital on February 15, 1954, works closely with a Research Committee and a Hospital Methods' Improvement Team.

As a result of this continuous and cooperative research activity, recommendations for the revision of specific procedures, improvement of physical facilities, and the redistribution and assignment of personnel have been made and, whenever possible, adopted. Recommendations not yet put into practice have been deferred because the present physical facilities either seriously limit or preclude their implementation at this time. In every instance, deferring the recommended improvement impedes the efficient and comprehensive nursing care we should like to give our patients in an effort to meet and maintain contemporary and professional standards.

A study, begun late in 1953, resulted in the introduction of the team nursing plan. Subsequent studies of charting and the transcribing and recording of orders effected a revision of charting policies and procedures and the installation of the Kardex system of posting information vital to the planning of patient care. A

study of medication procedures and practices pointed up the need for more economical, efficient, and safe policies and techniques. Some of these proposed recommendations have been put into practice; action on other proposals must be postponed until existing physical facilities have been improved.

A Time and Motion study of the functions of all personnel motivated the project of determining and writing up Job Descriptions. This data already has been useful in the preparation of the "Personnel Budget." Improvement in the training program for auxiliary workers was effected by a constructive application of the findings of this study.

In October, 1954, an extensive survey of Central Supply Service was initiated to determine the needs and recommend methods of improving this vital element in nursing service. The findings of this study were submitted in January, 1955.

Late in 1954, a joint committee, composed of representatives from the Medical Staff, House Staff, and Nursing Service, was organized to consider the professional problems inherent in planning patient care. Formerly, these matters of mutual concern and responsibility had been considered and resolved by the Medical Director and the Nursing Administration.

EDUCATION

The Nursing Department is vitally concerned with a program of education to teach students to understand and give comprehensive nursing care. In educating these students, it is essential that high standards of both patient care and nursing education be maintained.

The faculty must instill and develop student attitudes and concepts by creating a climate of intellectual

stimulation and professional motivation. In the classroom and laboratory, they must present relevant knowledge and theory and teach skills and techniques to be applied by the students in their nursing experience. For on the wards, these students, supervised by the faculty and Nursing Service staff, assume the duties and responsibilities of giving nursing care to our patients. In administering this hospital school of nursing, the best and most economical use of time and equipment and a high efficiency must characterize policies, instruction, and supervision.

Revision of Curriculum

The Curriculum Committee, after months of intensive study and work, produced a completely revised course of study. In July, 1954, the State Board of Nurse Examiners authorized the administration to offer this experimental program to the students at St. Luke's Hospital. In evaluating the former course of study, the committee realized that similarity and overlapping of content in a number of courses could be minimized by planning a more carefully integrated course of study. In the clinical area, there also was an apparent need to synchronize instruction and ward experience. The new program, in specific areas and overall design, has been developed to achieve this integration.

The Basic Sciences—formerly offered as separate courses in Anatomy, Physiology, and Chemistry—now are presented in a course entitled the Human Body. In Basic Nursing, content and continuity were realigned to correlate with the Human Body.

The Nursing Profession course, replacing Professional Adjustments, has been revised and expanded to include the history, ethics, trends, and the more personal aspects of a student's

evaluation and growth in her chosen career. Social Science has been revised and revitalized. A new course—Communication—has been incorporated in the experimental program. In Communication, the student develops her ability to observe, listen, talk, read and write—skills she constantly employs in her academic and clinical study and nursing experience.

The faculty entertains high hopes that this experimental program will prepare students not only to understand and give comprehensive nursing care but exemplify the finest attitudes as they practice their chosen profession. To determine the validity of the experiment, the curriculum committee continues to convene monthly to consider progress reports dealing with instruction and evaluation of the new program.

CONCLUSION

The scope and positive results of this faculty and staff activity have far exceeded our initial thinking and planning for the year's work to be accomplished. But we must continue to evaluate and improve our educational program and nursing service to achieve high standards and professional performance in the nursing care we give in this hospital.

Our studies in 1954 have produced evidence to support our conviction that neither the most economical nor efficient nursing service and nursing education can be given in this hospital as long as the present physical plant imposes such serious limitations. At the request of the Board of Trustees recommendations for the future development of the Nursing Department, both Service and Education, were submitted to the President of the Board after the December meeting of the Nursing Council.

EDITH D. PAYNE



From left: Carolyn L. Kuecher, Assistant Director in Administration, Department of Nursing; Eunice A. Lenz, Associate Director in Nursing Service; Sarah H. Zeeman, Associate Director in Nursing Education.

A Basic Nursing Instructor demonstrates how to help the patient assume a comfortable position.





1954 HIGHLIGHTS OF SERVICES AND DEPARTMENTS

ANESTHESIA

- 6,359 Anesthetics.

BLOOD BANK

- 5,310 pints administered.
- 4,274 pints replaced by donors.

BRACE SHOP

- 106 new braces made, and 45 repairs made on braces.
- Picture (upper left) shows bracemaker at work.



CARDIO-METABOLISM

- 5,408 electrocardiograms.
- 1,358 basal metabolic tests.

DIETETICS

- 454,779 patient meals.
- 487,318 cafeteria meals.

ELECTROENCEPHALOGRAPHY

- 565 electroencephalograms performed—32 clinic patients, 209 private out-patients, and 324 hospital in-patients.

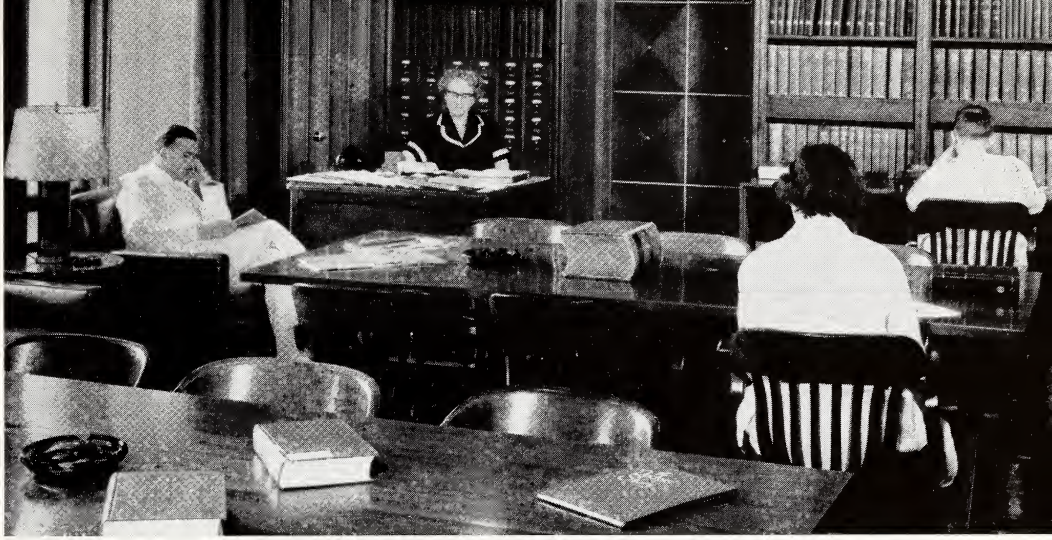
ENGINEERING

- Late in 1953, boilers were converted to combination gas and oil burners, permitting us to burn gas at a cheap rate the year around, except in severe cold spells. This changeover resulted in major savings in 1954.
- About 10,000 job orders were taken care of, involving electrical, mechanical and steam equipment. Pictures left, show welder and plumber at work.



HOUSEKEEPING

- With terminal cleaning and responsibility for the maintenance of cleanliness



of the patients' units transferred to Housekeeping from the Nursing Department on floors Main 9, 11, 12, 13, 14 and 15, housekeeping has now been standardized on all floors.

- 3000 yards of material were consumed in making draperies and other appointments.
- Personnel housing floor, Main 5, completely rehabilitated by the Woman's Board.

LAUNDRY

- An average of 8000 lbs. of laundry washed and delivered per day.

MAINTENANCE

- Approximately 3600 routine repairs.
- 600 man hours spent plastering and plaster patching.
- 8196 man hours spent wall washing and painting. This $\frac{1}{2}$ of the usual annual requirement and due entirely to economy measures.
- Very few major physical changes during the year.

MEDICAL LIBRARY

- 7,224 visits to the library.
- 283 volumes were added to the collection of 9,500 volumes.



- 71 doctors donated 117 of the 208 journals received.
- Volunteers served 340 hours.
- Top picture, page 31: Miss Angeline McNeill, Librarian, and studious House Staff members.

MEDICAL RECORDS

- 26,047 medical records of patients processed, including 9,972 patients receiving emergency room service.
- 1,576 birth certificates prepared for Health Department.
- Bottom picture, page 31: Medical Records Office.

MEDICAL SOCIAL SERVICE

- Rendered casework service to 1163 patients. 204 of these patients received service for two to twelve months duration.
- Supervised two graduate students from Loyola University for field work three days a week. This was the first time this had been done at St. Luke's.
- Continued the participation in teaching social aspects of medical care to student nurses, both in informal lectures and case conferences.

METHODS IMPROVEMENT

- This Department established last March.
- Completed study in Medical Records, and a new and unique medical records system is to be installed which promises

to be most effective in respect to medical research projects.

- After a thorough study, it was decided to install a new addressograph machine. It is estimated that 1½ million writings of basic patient information will be saved annually, such as name, room number, case history, etc.

- Work done in conjunction with Nursing Department on various projects relative to nursing service work.

MORTON CLINIC

- 50,552 total visits. Of these, 34,683 visits by clinic patients were made by approximately 6,300 individuals.
- 1,298 (659 adults, 639 children) of the 6,300 individuals were new patients admitted to the clinic.
- 1,473 out of the 6,300 were admitted to the hospital.
- 25,074 laboratory examinations made in the clinic.
- *Employees Health Service* had 7099 visits out of which 73 employees were admitted to the hospital; and 766 pre-employment examinations were given.
- *Emergency Room*—11,871 cases treated.

OCCUPATIONAL THERAPY

- 1,093 patients treated.
- Last May, the Physical Disability Unit, Pediatric and Bedside Treatment Services were discontinued and work was confined to the Psychiatric Department.
- Volunteers served 191½ hours.





PATHOLOGY

- An autopsy rate is one of the criteria used by accrediting boards in evaluating a hospital. St. Luke's continued to be in the foremost of voluntary hospitals with its high autopsy rate of 65.6%.

PATIENTS' LIBRARY

- Circulations—12,319 books and periodicals.
- 340 books added to collection of which 114 were gifts.
- 442 hours served by Volunteers.
- Picture opposite page: Mrs. Katharine T. Harker (r.), Librarian, and Mrs. F. D. Countiss, Volunteer.

PATIENTS' SERVICES

- Along with the responsibilities of admissions, elevators and pages, the Mail Room is under this department.
- Picture above shows the Mail Room, its personnel, and the new postage meter machine in use. The machine cancels 175 pieces per minute, saving 2-3 man hours per day cancelling out-going mail.

PERSONNEL

- A survey of the hospital's telephone efficiency was conducted by the telephone company and followed up by a training program in telephone technique. All personnel using a telephone participated in these training sessions which were con-

ducted by the Personnel Department.

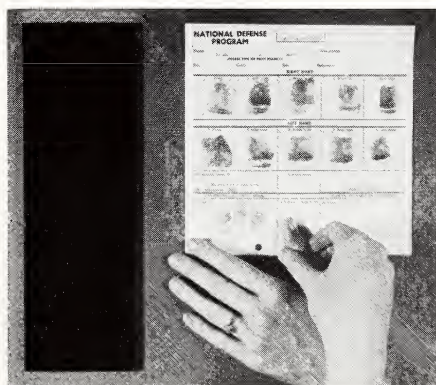
- In May, in cooperation with the National Defense Program, St. Luke's started a fingerprinting program. (Picture, below). All people then employed were fingerprinted and since that time it has become a routine phase of the pre-employment procedure.

PHARMACY

- 208,825 orders for medications and pharmaceutical supplies.

PHOTOGRAPHY

- Volume of business increased 2½ times over 1953.
- 50% reduction of time in processing films and prints.



- Increased field in color photography, lighting effects and better quality.

PHYSICAL THERAPY

- 10,265 patients, 28,015 treatments.
- A new Hydrocolator (hot pack machine) and six hot packs purchased, providing a more adequate and safer means of administering moist heat.

PROCUREMENT AND SUPPLY

- 7,622 purchase orders issued.
- 10,037 incoming shipments processed by the Receiving Room.
- Progress made on analysis of 1,100 items kept in general stores, (picture below) which will aid in keeping a well balanced supply at all times.

PUBLIC RELATIONS

- 1,100 contributions and 210 Memorial gifts acknowledged.
- An employees' house organ, "Luke-O-Cites," started last June in cooperation with the Personnel Department.

SPEECH AND HEARING REHABILITATION SERVICE

- 94 individuals tested for hearing capabilities.
- Selection and/or recommendation for individually fitted hearing aid given to 65 individuals.

- 164 individuals received speech therapy treatments.
- Volunteers served 182½ hours.

SURGICAL SUPPLY

- During the past year, in order to meet the expanding demand for sterile supplies, Surgical Supply has greatly increased its output.
- Plans are now in process which will enable the department to meet present and future needs even more adequately. These plans include physical changes and the transfer to Surgical Supply of many services now handled by the individual nursing units.

SWITCHBOARD

- 18 operators handled an increase in telephone traffic of 50 per cent over 1953

X-RAY

- 32,663 patients examined in diagnostic division. The bulk of these were: 3077 gastrointestinal examinations; 641 urinary tracts examined by intravenous method and 336 by retrograde method; and 11,494 chests x-rayed.
- 5089 therapy patients treated.
- 34 catheterizations of heart done with no untoward reaction.



VOLUNTEERS—1954 AND 1955

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The Woman's Board, cont'd from page 22

gram was organized last year and a preliminary study of the needs of the Hospital was made, as well as a study of what other hospitals in the community are doing. With the knowledge of this, and with the hoped for active participation of the Women's Auxiliary, we are ready to start a concentrated program.

As President of the Woman's Board, I would like to close the 90th year of

St. Luke's with deep appreciation for all the help I have received from the Trustees, and to assure them that the Woman's Board considers its work a privilege and stands ready to do all in its power to maintain the fine traditions of the past and to help with the exciting future the Trustees and Medical Staff are planning under the able direction of Mr. Bent, the new President of the Board of Trustees.

MRS. ROBERT McCORMICK ADAMS

St. Luke's News

DEVOTED TO THE WELFARE OF ST. LUKE'S HOSPITAL

Volume 16 Spring Issue • 1955 Number 2

EDITOR: JANE W. WARREN

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PHOTOGRAPHS by St. Luke's Hospital Photography Department, with the exception of the following: page 5, Moffett Studio; page 8, Joseph Merante; page 11, left, Wesley Bowman Studio; page 24, Hinchliffe Studio; page 26, Gibson Studios.



St. Luke's NEWS

1955
Summer Issue



Cover Picture . .

SANDRA NORTON and her dad pose beneath the "HI DAD" banner welcoming some sixty fathers who came to St. Luke's on February 22 to participate in the first annual Fathers' Day.

The faculty conceived the idea that dad, often overlooked in school functions, should be feted for a day designed to acquaint him with the professional and personal life of his student-nurse daughter. The freshmen enthusiastically endorsed "Dad's Day" and a faculty-student committee planned the affair.

All agreed that a "typical" day should include classes, ward experience, meeting members of the St. Luke's family, social events, and time to "just talk." Dad would learn what he was investing in, what nursing as a profession includes and offers, what a hospital community is.

Student hostesses greeted and "name-tagged" the fathers and guests of freshmen, whose fathers were unable to attend, as they came to Scheweppe at 9:30. Until ten o'clock, the foyer and "Party Room" were charged with an infectious "HI DAD" atmosphere. '57 *Variety*, published by freshman editors to report and commemorate the day, was distributed during this arrival-time.

Classes convened at ten with fathers and daughters attending two sessions selected from a scheduled offering of sociology, microbiology, communication, basic nursing, and the nursing profession.

At noon, the fathers lunched with faculty and other guests in Ryerson Lounge. After-luncheon greetings from the Board of Trustees, Woman's Board, Nursing Council, Medical Staff and Administration were extended by William M. Collins,

Jr., Mrs. Robert McCormick Adams, Mrs. Frank P. Hixon, Dr. Paul H. Holinger, Leo M. Lyons.

At two o'clock, faculty members conducted tours of the hospital and school. At four, the traditional tea hour in Scheweppe revived the somewhat fatigued guests. And when the Freshman Chorus sang for them, they energetically applauded. After tea, "open house" in the dormitory and father-daughter dinner dates afforded an opportunity to get caught up on news and meet "the gang."

To culminate the day, an arena-staged production of I REMEMBER MAMA was presented in the Scheweppe lounge in the evening. Assisted by two doctors and the comp-troller playing the male roles, freshmen created the popular play.

ST. LUKE'S NEWS

SUMMER ISSUE 1955

Volume 16 · Number 3

*Devoted to the Welfare of
St. Luke's Hospital*

EDITOR

JANE W. WARREN

ADVISORY COUNCIL

JOHN P. BENT, President Board of Trustees; Mrs. Robert McCormick Adams, President Woman's Board; Paul H. Holinger, M.D., President Medical Staff; Leo M. Lyons, Director.

PHOTOGRAPHS by St. Luke's Hospital Photography Department, with the exception of pages 10 and 11; and page 13, *Chicago Tribune* Photo.

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This issue's feature story on Father's Day by Florence K. Lockerby, Instructor in Communication, Department of Nursing.

DAUGHTERS ORIENT DADS

In Day at School

'57 VARIETY

Freshman hostesses consult their newspaper, '57 *Variety*, for details of the academic schedule and social events planned for fathers and guests. The special issue of *Variety* included original features delineating student life and an "Application for a Father."

INTRODUCTIONS

A student nurse introduces her father to Miss Edith D. Payne, Director of the School and Nursing Service, and Mr. Hans Mauksch, instructor in sociology. Before the scheduled activities began, many of the faculty had an opportunity to meet and informally chat with the guests.

FATHER GOES TO CLASS

A segment of a class in Schweppe where the attentive students concentrate on a lecture in sociology. The fathers, who participated in all discussion generated by student-questions or problems posed by the instructor, acquired first-hand knowledge about the content, scope and variety of subjects included in the basic nursing curriculum.





MEET "MRS. CHASE"

In the Basic Nursing Arts' laboratory (pictured above) an instructor formally introduces Mrs. Chase to a freshman father. During the laboratory session, fathers learned the procedure of admitting a patient at the nurses' station.

PROFESSIONAL PERFORMANCE

During the afternoon tour, a proud father discovers his daughter on duty where an instructor is reviewing her charting. Many fathers saw their student-nurse-daughters carrying out ward practice experience assignments in the hospital.



CULINARY INSTRUCTION

A stop-over in the kitchen delights the dads who have been shown the laundry, Chapel and educational facilities as well as clinical hospital areas. Tours conducted by members of the faculty acquainted the guests with St. Luke's as a self-contained community.



"DINNER DATE"

Fathers in the Schweppe foyer patiently waited for their daughters like all dates doomed to sitting in the Beaux Parlors until the "one-and-only" appears. The gallant escort pictured here assists the lady as the two leave for a leisurely dinner.

THEY REMEMBERED MAMA

The scene depicted here from *I Remember Mama* shows the family listening to Mr. Hyde's reading of Sherlock Holmes. On Mr. Hyde's left (seated counter-clockwise) are Mama, Christine, Aunt Trina, Papa, Dagmar and Nels. Directly facing the audience is Katrin. Dr. Hermon Price, Mr. John Powers, and Dr. Don Turnbull played the roles of Papa, Mr. Hyde, and Nels, respectively.



Miss Payne Discusses Curriculum

AT THE students' request, Miss Edith D. Payne talked to the guests at the Fathers' Day luncheon about the new program offered to the freshmen who had entered St. Luke's in September, 1954. The substance and high-lights of Miss Payne's remarks are reported in the following paragraphs.

"Your daughters have charged me with the responsibility of telling you about our curriculum. I hope to discharge that responsibility well for our new course of study is as exciting to the faculty as to the students in the class of 1957. Together we are realizing our hopes and plans for a program, which, only about a year ago, was conceived and developed by an enthusiastic, energetic, and visionary faculty.

Our vital interest in each student determined the nature and pattern of our curriculum revision. We consider each of your daughters a person of special quality and appeal. At St. Luke's she will have the opportunity to develop those individual qualities and assume the responsibility of practicing and providing leadership in our profession.

Last July, the State Board of Examiners approved our experimental program. This program differs rather fundamentally from the course formerly offered. These basic differences lie in the more closely integrated content of subject areas, synchronization with application and practice in the clinical area, and a revised scheduling of assignment to actual nursing care of patients.

In nursing education we have an unusual opportunity to integrate our content and presentation of subject matter. Nursing education is unique in that the student actually prac-

tices her profession as she acquires and develops the knowledge, skill, and comprehension to give nursing care. She learns by doing; and since this is so, we as a faculty must provide her with the most potential opportunity to apply and perfect what she is learning as she learns it.

I would like to illustrate our integration of course content with instruction and practice in the clinical area. As a freshman studies the principles of microbiology, she realizes their significance by observing and learning about their application in the use of aseptic techniques in the Operating Room. After she learns about diet, the experience in diet therapy is coordinated with the nursing care of the patient. This interrelating of classroom instruction and actual observation and experience now characterizes our entire basic curriculum.

This morning, many of you attended classes with your daughters. You may be interested in these courses and their place in the pattern of our curriculum. In sociology and psychology, the student realizes her role in society and begins to understand herself as a person. She very soon enlarges these concepts to include other people—the patient in particular. In the course, the Nursing Profession, she becomes aware of the responsibility, opportunity and trends in her chosen profession. This year we have introduced a course in Communication—and as far as we know we are the first school to formally include such a course in a three-year program. In Communication, the student develops her ability to listen, and to interpret and analyze and report facts and ideas. This abil-

ity to comprehend another's thought and feeling is vital in the practice of a profession so charged with the responsibility of understanding and helping other people.

Your daughters have been assigned to ward practice far sooner than students formerly assumed this responsibility. In this area, of course, the young student is closely supervised by her Basic Nursing instructors. Any doubt any of us may have had about the wisdom of putting your daughters on the wards so early in their program has been dispelled by reports from the Nursing Service staff. The faculty who must critically and objectively judge the student's competence, poise, rapport with patients, and enthusiasm for nursing also believe that the philosophy and plan of the revised curriculum have proven practical and educationally sound.

In May, your daughters will be assigned to longer periods of experience in patient care. They will be studying medical and surgical nursing or obstetrics, diet and drug therapy, and operating room nursing. Formerly our program in Operating Room nursing emphasized Operating Room techniques. We now prepare the student to give comprehensive nursing care to a surgical patient.

During the first half of this eight week assignment, the student is taught and observes surgical techniques and procedures. In the second half, she gives nursing care to carefully selected patients. She meets a patient the day before surgery, prepares and accompanies him to the Operating Room where she observes and in a limited way participates in the operative procedure. After the surgery has been completed, she accompanies the patient back to his room and concentrates on his care during one tour of duty from three to five days.

There are tours planned for you this afternoon. You will see St. Luke's as a self-contained community in which your daughters live and work. Some of you will see your daughters performing the duties assigned to them during their ward practice this afternoon. Don't be surprised if they favor you with only a professional smile. There will be none of the infectious 'Hi, Dad' atmosphere that so delighted us as we greeted you here this morning. We are so glad that you could come. We appreciate your interest and we hope that your day with us will be as memorable and rewarding to you as it has been for us and for your daughters—the focus of our mutual interest."

LETTERS FROM FATHERS

Miss E. D. Payne, Director of Nursing
St. Luke's Hospital
Chicago, Illinois

February 23, 1955

Dear Miss Payne:

Please accept my sincere thanks for the opportunity to visit St. Luke's School of Nursing on "Fathers' Day." It was a very interesting, entertaining and above all, informative experience.

From the moment I arrived until the end of the pleasant evening, I was entertained royally and had the feeling as though I too, had been taken into the bosom of St. Luke's
continued on next page

LETTERS FROM FATHERS—continued

"Family." A great deal of credit, I know, is due to Mrs. Bell, Miss Lockerby, the other members of the faculty, and the members of all the committees who put in a lot of thought, time and effort to make the day the success it was, but most of all the credit is yours because of your beliefs and your vision. The knowledge that individuals are important to themselves and to the world and being able to convince the student nurses of this fact is no small accomplishment. The comment about taking in the starry-eyed youngsters and after three years, returning a mature young woman was very well put and is also readily believable as both Mrs. _____ and I can see the change in _____ during the past five months. It is a comfort to parents to know that their daughter, after several years of floundering around, trying first this and then that course of study, has at last found her niche and a pursuit that is so completely absorbing. After two years at college, I believe now that _____ has her feet firmly on the ground and can see the future clearly ahead of her. Thanks to you and your staff.

From the comments I heard from the other fathers present, I am sure they will agree with me—a good time was had by all. After I reached home and told the family about the day's events, the only comment from Mom was—"When is Mother's Day?"

Sincerely,

February 27, 1955

Dr. Paul H. Holinger
President, Medical Staff
St. Luke's Hospital
Chicago, Illinois

Dear Dr. Holinger:

I am directing this note to you so that it may reach both the Staff, Faculty and Students of St. Luke's Nursing School, Class of 1957, and inform yourself and all who contributed to the Fathers' Day entertainment and education last Tuesday, February 22nd.

I want to be sure that it is known that I, as one of the fathers, wish to congratulate all and express my appreciation for the efficient, professional and entertaining manner in which all the activities of the day were conducted! It all had the flavor of careful and efficient planning in all phases and altho your people will probably wish to plan future improvements, I for one could detect no major flaws in the entire day. I was able to arrive in time for lunch and that part in such "good taste," worthy of the high calibre of all things about St. Luke's, was carried thru the "tours," "concert" and excellent production, "I Remember Mama."

If I ever was proud, and I was, of having a part of St. Luke's family, that pride was firmly entrenched with first-hand knowledge gained with this visit. Of course I was particularly proud of "57 Variety" in-as-much-as my daughter was an editor.

I am sure that this "first" will be one of "tradition" establishing importance and that both Hospital, Nursing School, Faculty, Students and Fathers will benefit in many ways as yet not even "imagined." Such "good will" opens so many "doors" to rewards not yet conceived.

Thank you! and congratulations!

Sincerely,

Around the Hospital . . .

Medical Staff Activities

Dr. Chester C. Coggeshall, Chairman of the Medical Staff's Education Committee, arranged for St. Luke's doctors to participate in the Illinois State Medical Society Post Graduate meeting held in Moline, Illinois in March. Drs. Claude N. Lambert, Thomas J. Coogan, William S. Dye, Don Murray and John T. Reynolds were the faculty for this conference.

Dr. Lambert lectured on "Principles of Fracture Treatment"; Dr. Coogan, on "Management of Coronary Artery Disease"; Dr. Dye, on "Indications for Surgery in Acquired Heart Disease"; Dr. Murray, on "Diagnostic Value of Radiology in Urology"; and Dr. Reynolds' paper was on "Common Duct Strictures."

The above-mentioned members of our Medical Staff have also been busy attending other meetings and conferences. In April, Dr. Dye presented a paper entitled "Experiences in Vessel Grafts in Peripheral Vascular Diseases" before the Boston City Hospital Surgical Seminar; and in June he gave a paper on "Long Term Follow-up of Vein Graft Replacement of Femoral Arteries" at the International Society of Angiology.

In March, Dr. Murray lectured at the Post Graduate Radiology Conference held at St. Luke's. Dr. Coogan attended the American Therapeutic Society meeting in Atlantic City preceding the AMA convention. Dr. Fred E. Ball was elected President of this society. Dr. Joseph A. Davis is Treasurer.

"Surgery of the Spleen" was Dr. Reynolds' subject at the American College of Surgeons meeting in Sun Valley in April. While in the west, Dr. Reynolds also lectured before the Western Slope Medical Society at Grand Junction, Colorado.

Dr. Lambert travelled to Detroit and St. Louis early in April to attend meetings of the Contemporary Orthopedic Society and the American Board of Orthopedic Surgery, respectively.

At the American Academy of Orthopedic Surgeons meeting in Los Angeles the first of the year, Dr. Lambert was chairman of a symposium on "Hip Prosthesis," and Dr. John R. Norcross was re-elected Secretary of the Academy. In June, Dr. Norcross and Dr. Lambert went to White Sulphur Springs for a meeting of the American Orthopedic Association. Dr. Lambert read a paper and showed a picture on "Upper Extremity Prosthesis in Juvenile Amputees."

RADIO AND TELEVISION APPEARANCES

Dr. Helen C. Hayden appeared on Ruth Crowley's "All About Baby" program on TV April 19th. Dr. Hayden discussed communicable diseases in the child.

On April 18th, many television viewers saw Dr. C. K. Jones on "The Doctor Answers"—the subject was cancer.

"Why An Autopsy" was discussed by Dr. Edwin F. Hirsch on FM Radio the evening of May 5th.

Dr. Charles V. Heck was a participant in the "March of Medicine" TV Show emanating from the AMA Convention in Atlantic City. He was on the fracture demonstration section of the program.

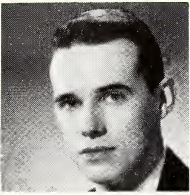


Hollywood, Florida was the headquarters for the American Triological Society, American Laryngological Association and American Otological Society meetings in mid-March. Drs. Pierce Theobald, Arthur J. Coombs and Paul H. Holinger attended these meetings. Dr. Holinger participated in a symposium on "Anesthesia in Broncho-Esophagology." He also presented a paper and film to the Triological Society on "Unusual Endoscopic Lesions" and a film entitled "Otosopic Cinematography of the Tympanic Membrane and Middle Ear." Dr. Holinger was elected Second Vice-President of the American Laryngological Association.

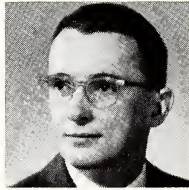
Dr. Theobald, by the way, is at pres-

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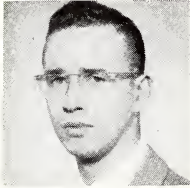
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John J. Boehm
Northwestern



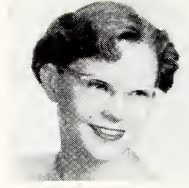
John R. Canning
Northwestern



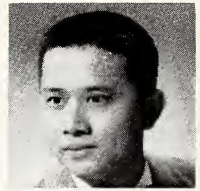
David W. Florence
Loyola



Julianne Free
Northwestern



Vivian Ann Cation
Illinois



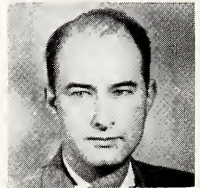
Walter W. Chang
Northwestern



James H. MacLean
Northwestern



Charles J. Green, Jr.
Northwestern



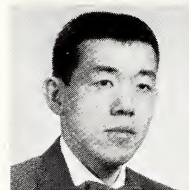
Quinton S. Harris
Univ. of Utah



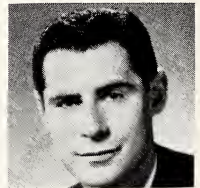
Patricia J. Stuff
*Woman's Medical
College of Penn.*



M. Nael Martini
*American Univ. of
Beirut, Lebanon*



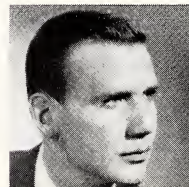
Herbert Maruyama
Northwestern



Stanley Mirsky
Northwestern

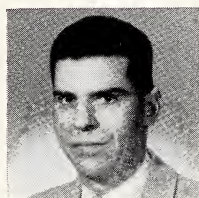


Paul Vietzke
Northwestern

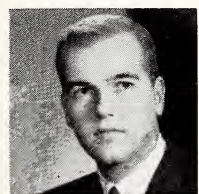


Edward H. Wedlake
Loyola

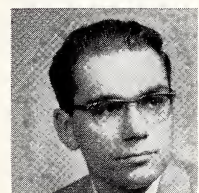
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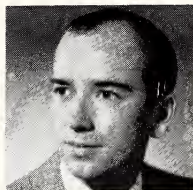
Thomas D. Dale, Jr.
Northwestern



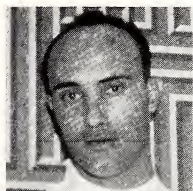
Michael V. D. Hinken
Loyola



Thomas M. O'Connor
Marquette



David L. Doud
Northwestern



Hershell L. Keeling
Illinois



Luis F. Rangel
*Univ. of San Luis
Potosi, Mexico*



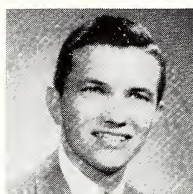
Marvin E. Weiner
Northwestern



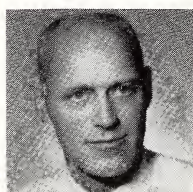
George T. Edwards
Northwestern



Leo J. Knaff
Loyola



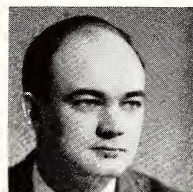
Donald B. Rudy
Indiana



Heinz Wennert
Loyola



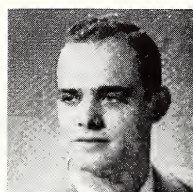
Edmund I. Eger II
Northwestern



John Krohn
Northwestern



Charles E. Smith
Northwestern



David E. Whitehead
Northwestern

AROUND THE HOSPITAL—continued

ent a Lt. Comdr. in the Medical Corps of the U.S. Navy and is stationed at Great Lakes Naval Hospital. And Dr. Neil F. Flaherty was recently called to duty in the Army Air Corps. Dr. Alston C. Twiss returned from his second term of active military duty early this year to resume his practice in association with Drs. Grant H. Laing, Frank W. Jones and John R. Laadt.

At the American Geriatric Society meeting in New York in April, Dr. Charles V. Heck gave a paper on "Diagnosis and Treatment of Acromioclavicular Arthritis." In addition, Dr. Heck attended the Midwest Orthopedic Club in Minneapolis in May; and in June, he presented a fracture demonstration at the AMA meeting in Atlantic City. Also at the AMA, Dr. Roland P. Mackay discussed a paper on "Importance of Extra-Olfactory Components" at the Section on Nervous and Mental Diseases, and Dr. Paul W. Greeley discussed "Treatment of Fractures of the Facial Bones." In collaboration with Drs. Eric Oldberg and John Curtin, Dr. Greeley presented a paper before the American Surgical Association meeting in Philadelphia in April. Their subject: "Plastic Surgical Repair of Lumbar Myelomeningocele."

The American Association of Railway Surgeons heard Drs. Greeley and John L. Lindquist present papers at their April meeting in the Drake Hotel. "Hazards of Radiation" was Dr. Greeley's subject; and "Management of Multiple Injuries," Dr. Lindquist's.

The Annual Alpha Kappa Kappa Lecture at the University of Iowa was delivered by Dr. Mackay in March. His subject: "The Organic Basis of Memory." The next month, he went to Philadelphia, where he gave a paper on "Etiology and Diagnosis of Parkinsonism" before the 36th Annual Session of the American College of Physicians. Other St. Luke's doctors attending this session were: Drs. William K. Scupham, Carl O. Rinder, Grant H. Laing, John R. Laadt, Ray-

mond T. Galt, L. A. Nalefski, Walter F. Hoepfner, Rigby C. Roskelley, Fred E. Ball, Howard W. Wakefield and Maurice Albala, Resident in Internal Medicine.

Dr. Wakefield, who was General Chairman of the College last year when it met in Chicago, was re-elected to a second term as Governor of the College (Northern Illinois).

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Dr. Leon W. Witkowski attended the Tri-State Medical meeting at Ft. Wayne in early April at which time he gave a paper on "Carcinoma of the Colon."

At the Wisconsin State Medical Society meeting in May, Dr. William F. Geitmann was guest speaker on Obstetrics. He also gave a paper on "Shoulder Presentation" at the Chicago Gynecological Society meeting in April.

Drs. Burton C. Kilbourne and E. Paul presented a paper—"Metacarpal and Metatarsal Fractures"—before the Committee on Trauma, American College of Surgeons, which met at St. Luke's in March. Also in March, at the Chicago Surgical Meeting, they gave a paper on "Non-Penetrating Abdominal Injuries."

At the same meeting, Dr. E. Lee Strohl gave a paper on "Carcinoma of the Gall Bladder." This paper was repeated in May at the North Central Clinical Society meeting held in Rockton, Illinois. "Surgical Significance of Jaundice" was a paper Dr. Strohl presented before the Aux Plaines Branch of the Chicago Medical Society in March.

Dr. Strohl was elected to the Board of Directors of the Welfare Council of Metropolitan Chicago at their Annual Meeting.

HONORS BESTOWED

Dr. Robert W. Keeton became a member of the Physiological Research Committee, American Society of Heating and Air Conditioning Engineers.

In March, Dr. Paul H. Holinger received word that he had been made Honorary President of the French Society of Endoscopic Photography.

Dr. Edwin F. Hirsch was awarded an Honorary Doctor of Science Degree by Morningside College, Sioux City, Iowa, at its May commencement. He also delivered the Commencement address—"Purposeful Living."

Dr. Ladislav J. Meduna has been invited by Professor Cerlatti, originator of electric shock treatment, to study the effect of brain metabolites produced by electric shock treatment. He will spend some time in Rome with the Professor.

At the Annual Meeting in early June of the Cook County Hospital Interns and Residents Alumni Association, Dr. William J. Baker was elected President.

+

At the New Orleans Ophthalmological Society meeting in conjunction with Tulane University the first part of February, Dr. George P. Guibor presented the following papers: "Neurology of the Ocular Muscles (Practical Applications)"; "Use of Special Prismatic Lenses for Esotropia"; and "Use of Cycloplegia in the Treatment of Strabismus."

Dr. Guibor, who is Vice President of the LaSalle County Medical Society, also attended the Graduate Association meet-

ings at Wills Eye Hospital and Johns Hopkins Hospital in February and April, respectively.

Dr. Richard C. Gamble was in White Sulphur Springs in June for the meeting of the American Ophthalmological Society.

Houston was the location for the meeting of the Society of University Surgeons in February. Dr. Carl Ireneus, Jr. and Dr. John T. Reynolds attended. In February, Dr. Ireneus also attended the Central Surgical Association meeting in Chicago.

In May, Dr. William J. Baker discussed a paper on "Diversion of Urine by Means of the Ileal Loop" before the American Association of Genito-Urinary Surgeons in Pebble Beach, California. While in the west, he also attended the American Urological Association meeting in Los Angeles. Earlier this year, Dr. Baker presented a formal discussion on "Retrocaval Ureter" at the South Eastern Section, American Urological Association meeting in New Orleans.

Early in the year, Drs. Eugene A. Edwards and Robert A. Beebe presented a paper—"Diverticula of Female Urethra"—before the Chicago Urological Society.

continued on next page



Seniors cited for Commencement awards in May. Seated (left to right): Donna Koons, Martha Hughitt McCollough Memorial Award; Marjorie Tanabe, Woman's Board Award; Lillian Leclerc, A. Watson Armour Award; Wilda Foushee, Mrs. John W. Gary Award; Winifred Retza, Medical Staff Award. Standing (left to right): Louella Gamble, Woman's Board Award; Helen Joanne Hamer, Charles H. Schweppe Memorial Award; Katherine Jerger, Mrs. Charles H. Morse Award and Alumnae Association Award in memory of Harriet Fulmer.

AROUND THE HOSPITAL—continued

RESEARCH AWARD ESTABLISHED IN MEMORY OF DR. FREMONT A. CHANDLER

An anonymous donor has set up "The Fremont A. Chandler Research Award."

The purpose of the award is "to encourage original research in either the basic sciences or in clinical problems." It is to be presented annually for a period of at least ten years. Those eligible to receive the award—a certificate and \$100 in cash—are resident staff members of St. Luke's Hospital who have served no less than twelve consecutive months of service. An anonymous committee of three staff members will select the winner.



Drs. Richard B. Capps and Robert W. Keeton were in Atlantic City in May to attend meetings of the American Society for Clinical Investigation and the American Association of Physicians.

In April, the Chicago Medical Society, Northshore Branch, heard Dr. Keeton give a Report Case of Rheumatic Fever with discussion of treatment. As President of the Board of Directors of Suburban Cook County Tuberculosis Sanitarium District, Dr. Keeton was very active in the opening of the new Sanitarium in Hinsdale.

At the South Chicago Branch of the Chicago Medical Society late in February, Dr. Werner K. Gottstein spoke on "Congenital Cardiac Malformations Amenable to Surgery." In January Dr. Gottstein talked at the Veterans' School of the University of Chicago on "The Child in Our Present Civilization and Culture." He also spoke before the American-German Medical Society of Chicago on "Albert Schweitzer's Reverence for Life." Dr. Schweitzer is a personal friend of Dr. Gottstein's.

Dr. Ladislav J. Meduna, attending the Connecticut Post Graduate Seminar in Psychiatry and Neurology at Connecticut State Hospital in Middletown in January, presented a paper on "Insulin and Electroshock Therapy and CO₂." Also, in

Chicago in February, Dr. Meduna gave a paper on "Present Clinical Status of Drugs Used in Psychiatry" before The American Pharmaceutical Manufacturers Association.

In March, Dr. Richard M. Oliver addressed the Ohio Academy of General Practice in Dayton. His topic: "Cutaneous Manifestations of Internal Diseases."

Dr. Helen C. Hayden went to New York in February to attend the American Academy of Allergy.

Dr. Alfred D. Biggs gave a paper before the Rock Island County Medical Society in February on "The Practical Management of Erythroblastosis in a General Hospital."

In April, Dr. F. L. Phillips went to Detroit to attend the American Academy of Pediatrics.

Dr. Edward L. Jenkinson attended the Florida State Medical Society meeting in St. Petersburg in April. In May, Dr. Jenkinson met with other members of the American Board of Radiology in Chicago for examination of applicants to the American College of Radiology.



It goes without saying that every month many of our doctors are travelling throughout the country to attend meetings, give papers, lectures and so on, as well as being very active locally. Unfortunately, owing to limited space, we are able to mention only a portion of their activities.

Tri-State Hospital Assembly

From May 2 to May 5, the 25th Annual Tri-State Hospital Assembly convened at the Palmer House. Individuals in all phases of hospital work came from four states—Illinois, Michigan, Indiana and Wisconsin. Many members of the St. Luke's Family attended and some participated in the program.

Leo M. Lyons, Director of St. Luke's, was Vice Chairman of the Assembly, as well as Banquet Chairman and Chairman of the Trustees Section.

James Farley, Director of Methods Improvement, and William Branson, Administrative Resident, presented a program on "Extending Existing Personnel with Methods Improvement." Mrs. Lucille Wilson, Director of Personnel, was Chairman of the Personnel Section of the Assembly.

Drs. Paul H. Holinger and Edwin F. Hirsch participated in a panel discussion at the Joint Conferences of Medical Staff Members and Trustees.

Louis Gdalmán, Director of Pharmacy, spoke at the Pharmacy Conference. His subject: "A New Distribution and Accounting Method for Selected Injectables."

Miss Cornelia Conger, of our Woman's Board, attending the conferences on Hospital Building and Furnishing, discussed "What Good Decorating Means to a Hospital."

MR. LYONS HONORED

At the Annual Banquet, Leo M. Lyons received the Tri-State Hospital Assembly Award of Merit "in recognition of service to the hospital field." This award is given annually to a member of each of the four state hospital associations.

In presenting the award to Mr. Lyons, Dr. Malcolm T. MacEachern, Chairman of the Assembly, said "Mr. Lyons' greatest distinction has always been his concern for the larger health interests of the community. When we review his many services to his own hospital. . . we can be impressed by the fact that most of them have eventually benefited the public at-large."

News of Other Members of the St. Luke's Family

Louis Gdalmán, Director of Pharmacy, was a guest of the Catholic Hospital Association at their meeting in St. Louis in May. He was on two panel discussions—"Improving Inter-departmental Relations" and "Pricing Formula, Including Public Relations."

At the American Hospital Association Hospital Pharmacy Institute at the University of Chicago in June, Mr. Gdalmán

spoke on "Scope of In-Patient Dispensing Services" and also served as a panel member on "Problem Clinic on Dispensing Services."

+

A delegation of eight representatives from the Department of Nursing attended the Biennial Convention of the National League for Nursing in St. Louis in May. Allison C. Myers, Assistant Director of Operating Rooms, participating in a symposium on "Three Patterns of Operating Room Experience" presented the current pattern of the Operating Room Nursing Program for student nurses at St. Luke's.

NEW ASSOCIATE DIRECTOR

In April, Joseph P. Greer joined the St. Luke's Family as Associate Director in Charge of Resources and Development.

Mr. Greer, a native of North Carolina, came to us from Chapel Hill where he was Assistant Director of the North Carolina Memorial Hospital. He received his hospital administration training at the University of Chicago and served his residency in hospital administration at the North Carolina Baptist Hospital in Winston-Salem, N. C.



Joseph P. Greer

Annual Hospital Day Reception

May 12, 1955



Above: Mrs. Chauncey B. Borland, shaking hands with Mr. John P. Bent, President, Board of Trustees, as he reads tribute on Half-Century Certificate awarded to Mrs. Borland for her 50 years of service as a member of the Woman's Board. Mr. William F. Borland, 1st Vice President, Board of Trustees, and nephew of Mrs. Borland, looks on.



20-year service pins were awarded to 20 members of the St. Luke's Family. Pictured above; seated, l. to r.: Mrs. Howard Wakefield (Women's Auxiliary); Mrs. Gordon Lang (Woman's Board); Mrs. Robert McCormick Adams (Woman's Board); Mrs. John H. Pribble (Women's Auxiliary); Mildred Dana. Standing, l. to r.: Leo Knapp; Dr. John H. Pribble.

14 individuals received 15-year pins. Pictured below, seated l. to r.: Mary Watson; Robert Heinichen; Mrs. Olive Richardson. Standing, l. to r.: Omar Starks; Clifford Hardy.



Four volunteers were awarded volunteer pins for the first 100 hours of service to the Hospital within one year. Pictured left, Mrs. Robert L. Thomas.





Certificates for 25 years of service went to 14 members of the St. Luke's Family. Pictured above, seated l. to r.: Mrs. Olga Marland; Pearl Wittmack; Mrs. Martha Cuthbertson; Mrs. Allyn D. Warren (Woman's Board). Standing l. to r.: Dr. Matthew J. Kiley; Rev. William T. Travis (Hospital Chaplain and Rector of Grace Church); Louis Gdalmán; Dr. Foster L. McMillan.



10-year service pins were awarded to 39 members of the "Family." Pictured top right: seated, l. to r.: Mrs. Ola Kyle; Gertrude Dial; Elizabeth Green; Mrs. Goldie Ferguson, Mrs. Minerva Butler; Mrs. Marie Gray; Millie Simpkins. Standing, l. to r.: Albert Roberts; Howard Morgan; Mrs. Rita Ashton; Dr. Robert N. Hedges, Sr. Pictured bottom: 1st row, l. to r.: Mrs. Ethel Moore; Alice Barney; Mary Robinson; Ora Leslie; Mrs. Elleanore Turner; Esther Ranney; Mrs. Rose Maeda. 2nd row, l. to r.: Elizabeth Blanks; Mrs. Clara Adams; Sadie Dudley; Mary Eskelin; Mrs. Leo M. Lyons (Women's Auxiliary); Claire Kottler. 3rd row, l. to r.: Sarah Zeeman; Norman Swanson; William Jordan.

Gifts . . .

WE WISH to express our appreciation on behalf of the Hospital to the following, for their contributions to Research:

Dr. Richard B. Capps' Liver Research Fund

Mr. John I. Dennehy
Baxter Laboratories, Inc.
Mrs. Dorothy E. Williams

Dr. Grant H. Laing's Research Fund
Col. James B. Kaine

Dr. Thomas J. Coogan's Research Fund
The Frye Foundation
Mrs. Dorothy E. Williams

The following, for their contributions to the Nursing Department:

Nurses' Health and Welfare Fund

Mr. Benjamin B. Morris
Mr. W. F. Harrah

Nurses' Scholarship Fund

Mrs. John V. Farwell

School of Nursing Endowment Fund

Miss Helen McNab
Miss Salome N. Dyson

Student Nurses' Recreation Fund

Class of 1955-B, School of Nursing
Mrs. Theodore Tieken

Student Nurses' Activity Fund

Col. James B. Kaine
Mrs. Chauncey B. Borland
Mrs. Charles H. Morse

The following, for their general donations to the Hospital:

Mr. Joseph Roberts
The Chapin-May Foundation of Illinois
Mr. Robert Hixon Glore
Gen. Robert E. Wood

The following, for their contributions as indicated:

Dr. Eugene A. Edwards' Fund
The Schilling Tanner Foundation

Woman's Board Fund

The Francis Beidler Charitable Trust

Pathology Museum

Mrs. Augustus K. Maxwell

Barbara Templeton Memorial Bed

Mrs. Stuart J. Templeton

Solomon A. Smith Ward

Annual contribution from the Smith Family for the upkeep of this ward.

Morton Clinic

Chicago Community Trust—William W. Falconer Fund

St. Luke's News

E. W. Kneip, Inc.

The following, for their gifts of books and magazines to the Patients' Library:

Mrs. John V. Farwell
Mrs. Robert L. Thomas
Mrs. Chauncey B. Borland
Dr. Fred W. Hark
Mrs. Gardner H. Stern
Mrs. Nelson Thomasson III
Mrs. John Lowrie
Dr. Richard B. Capps
Mrs. Paul H. Holinger
Mrs. Frank P. Hixon
Mrs. A. J. Carlson
Miss Genevieve A. Dvorak
Dr. Carl O. Rinder
Mrs. Fred E. Ball.

And to:

The class of 1955-B, School of Nursing, for the sewing machine for the use of the students; Mr. Carl A. Birdsall, for the Television Set he gave to the Hospital; The Women's Auxiliary for their gift of an electrocardiograph for our EKG Department; Brownie Troop 338 of East Hazelcrest for the scrapbooks they made for the Children's Ward; the Class of 1930, School of Nursing, for their gift of a "Vu-Graph" to the School, in memory of their classmate, Elizabeth Everett Ludeman.

Memorials . . .

WE GRATEFULLY acknowledge memorial gifts to the Hospital as follows:

Mr. and Mrs. Arnold Horween, and Mr. and Mrs. Gardner H. Stern, in memory of Mrs. Amanda Edwards.

Mr. and Mrs. Julian A. Pollak, in memory of Mrs. Clansky.

The following, in memory of Mr. Robert McCormick Adams: Mr. and Mrs. David B. Wallerstein, Women's Auxiliary of the Medical Board, Mr. and Mrs. Seymour Wheeler, Mr. and Mrs. Gardner H. Stern, Mr. and Mrs. E. W. Puttkammer, Mrs. D. W. Buchanan, Jr., Dr. and Mrs. Thomas J. Coogan, Mr. L. L. McArthur, Jr., Mr. and Mrs. Samuel J. Walker, Mrs. A. Watson Armour, III, Mrs. Stanley Keith, Mr. John R. Winterbotham, and Mrs. Laurence O. Wilson.

Mr. and Mrs. Sam Flink, in memory of Mrs. Colucci.

Dr. William J. Baker, in memory of Mrs. W. T. Dougherty.

Dr. Charles E. Shannon, Mr. and Mrs. George Reiffenach, and Mrs. John T. Riddell, in memory of Mrs. L. A. Hamilton.

Mrs. Paul H. Holinger, in memory of Mr. Frank M. Judson.

Dr. Walter H. Theobald, in memory of Mr. William P. Ronan.

Dr. and Mrs. S. C. Henn, in memory of Dr. William F. Hewitt.

Mr. Charles R. Howland, in memory of Mr. D. Roy Howland.

The following in memory of Dr. Fremont A. Chandler: Miss Pearl Wittmack, School of Nursing Faculty, Mr. and Mrs. Tilden Cummings, Mrs. James H. Winston, Miss Lyla Woodruff, Mr. Sam Weinress, Mrs. Edna Travers, Dr. Charles E. Shannon, Mr. and Mrs. J. Russell Scott, Mr. and Mrs. Edward L. Ryerson, Dr. and Mrs. Carl O. Rinder, Mr. and Mrs. Bartlett Richards, Dr. and Mrs. F. L. Phillips, Dr. John R. Norcross, Mrs. Francis S. North, Dr. and Mrs. Selim W. McArthur, Dr. and Mrs. Kenneth L.

Matson, Mr. and Mrs. Arnold Horween, Dr. and Mrs. Grant H. Laing, Women's Auxiliary of the Medical Board, Dr. and Mrs. S. C. Henn, Miss Viola Goode, Dr. and Mrs. Paul W. Greeley, Dr. and Mrs. Theophil P. Grauer, Dr. and Mrs. Joseph Davis, Dr. Arthur J. Coombs, Dr. and Mrs. Thomas J. Coogan, Mr. and Mrs. Bruce Borland, Miss Ada Blumer, Dr. William J. Baker, Dr. Guy V. Pontius, Dr. and Mrs. Albert H. Andrews, Jr., Mrs. Robert L. Thomas, Mrs. Alfred R. Thomas, Miss Dorothy Stirling, Mrs. Ernest Spiegel, Dr. and Mrs. Harold Sofield, Dr. and Mrs. A. R. Shands, Jr., Mr. and Mrs. H. A. Scandrett, Mrs. William F. Petersen, Mr. Longley Richards, Mrs. Bartlett Richards, Sr., Mrs. Killian V. R. Nicol, Mrs. Frank B. Mulford, Directors and Officers of National Boulevard Bank of Chicago, Mr. Charles C. Lawrence, Mrs. Stephen S. Gregory, Mr. and Mrs. A. Lee Fletcher, Mrs. Bernard J. Fallon, Mr. Jarvis Cromwell, Dr. and Mrs. James W. Clark, Miss Lillian F. Carney, Miss Margaret E. Carney, Dr. Alfred P. Solomon, Dr. and Mrs. Claude N. Lambert, Miss Marion F. Clow, Mrs. Lincoln Cromwell, Mr. and Mrs. Edward R. Adams, and Dr. and Mrs. Richard B. Capps.

Miss Bessie Duffill, Miss Alice Sander-son, Miss Marion Clow, Mr. and Mrs. Donald B. Douglas, Mrs. D. Mark Cummings, and Mr. and Mrs. Royal C. Vilas, in memory of Mrs. James C. Clow.

Mr. Henry W. Kennedy, in memory of Mrs. Arthur E. Sharp.

Mrs. John T. Riddell, and Mr. and Mrs. George Reiffenach, in memory of Mrs. Rhoda Hill Reid.

Miss Pearl Wittmack, Mrs. Rita Ashton, Miss E. Gustafson, Miss E. Van de Steeg and Miss K. Horn, in memory of Mrs. H. C. Goff.

Dr. and Mrs. Thomas J. Coogan, in memory of Mrs. Bess Bush.

Dr. and Mrs. Joseph Davis, in memory of Mrs. Maude Holmes.

Mrs. Cora P. Harris, Mrs. Hazel Plough, and Dr. and Mrs. Thomas J. Coogan, in memory of Mrs. Nellie H. Thomas.

Mr. and Mrs. George Reiffenach, in memory of Mr. Eugene A. Rummeler.

Lt. Col. and Mrs. Arthur Vollertsen, Mrs. Robert H. Forsyth, Mr. Robert A. Forsyth, and Mrs. Ralph E. Fox, in memory of Mr. Frank W. Morrill.

Dr. and Mrs. S. C. Henn, in memory of Mr. John Fitzgerald.

Mrs. Robert L. Thomas, in memory of Mr. Tracy Roberts.

Mrs. Gardner H. Stern, in memory of Mr. Frank Sims.

Dr. and Mrs. S. C. Henn, in memory of Mr. Hanson.

Dr. William J. Baker, and Dr. and Mrs. S. C. Henn, in memory of Dr. R. Robinson Duff, Sr.

Dr. and Mrs. Paul W. Greeley, in memory of Mrs. Raymond J. Koch.

Dr. William J. Baker, in memory of Mr. Louis Williams.

Gen. Robert E. Wood, in memory of Mrs. E. J. Pollock.

Dr. Charles E. Shannon, in memory of Mrs. Paul Hammacher.

Dr. and Mrs. Richard B. Capps, in memory of Dr. David J. Davis.

Carroll Construction Co., and Mr. James D. Green, in memory of Mr. Frederick Bulley.

Mr. and Mrs. Gaylord Donnelley, in memory of Mr. Robert J. Thorne.

Mr. and Mrs. Leland G. Taylor, in memory of Mrs. Frank Gerty.

Dr. and Mrs. Geza deTakats, in memory of Dr. William P. Finney, Jr.

Mrs. G. E. Gooden, and Mr. and Mrs. R. E. Lind, in memory of Mr. Robert A. Monson.

Mr. and Mrs. George A. Poole, IV, in memory of Mr. Huntington B. Henry.

The following in memory of Mr. Gray B. Tuthill: Officers of the Thos. Moulding Brick Co., Oil Heat Institute of America, Inc., Tuthill Supervisors Club, Mr. Robert Von Rotz, Mr. Gordon B. Wanzer, Officers of the Tri County Building Supply Co., Mr. John C. Magnus, Mr. and Mrs. Joseph Murdock, Vail Mfg. Co., Mr. and Mrs. David D. Wilson, Mr. Pritchard Stewart, Jr., Suburban Materials Cooperative, Inc., Mrs. James C.

Spence and Family, Mr. and Mrs. Augustus E. Olson and Jane, Miss Margery Middleton, Mr. and Mrs. J. T. Morgan, Mr. Russell L. Parrish, Mr. and Mrs. J. A. Mudd, Jr., Webster Electric Co., Tuthill Pump Co., Grede Foundries, Inc., The Trundle Engineering Co., Mr. G. Herbert Emin, Kappa Alpha Theta Sorority, Mr. and Mrs. Fred Montgomery, Material Merchants Association, Mr. and Mrs. Robert J. Riley, E. E. Wood Machinery Co., Mr. and Mrs. Ernest Swearingen, Structural Clay Products Institute—Region 5, Mrs. J. A. Middleton, Jr., Officers and Directors of McKey & Poague, Inc., Mrs. Alice M. Olson, Mr. and Mrs. Thur Schmidt, Tuthill Building Material Co., Structural Clay Products Research Foundation, Mr. and Mrs. Jack Maehle, Miss Hazel Fecher, Mr. Lester B. Mann, Mr. Robert C. Brown, Jr., Mr. Elwood Hansmann, Mr. Henry E. Seyfarth, Mr. Lee C. Shaw, Mr. Owen Fairweather, Mr. Matthew E. Murray, Mr. and Mrs. W. R. Barker, Mrs. W. A. Craigmile, Mr. and Mrs. Laurence Alberti, Jr., Lyon Industries, Inc., Mrs. I. R. Harnisch, Chicago Brick Co., Mr. Kenneth Dennett, General Motors Diesel Limited, Dr. B. H. Jostes, Aetna Engineering Co., Mrs. Clifford C. Field, Dr. and Mrs. Hayden, E. E. Barnard, Mr. G. H. Gates and Family, Lindberg Steel Treating Co., Inc., Mrs. Lucile C. Hayes, Anderson and Loebel, Inc., Mrs. Kingsley L. Coleman, The Kraissl Co., Mr. Harry T. Kessler, Burnside Industrial Improvement Association, Mr. and Mrs. H. J. Delburn, Mr. and Mrs. E. J. Carr, Fred H. Ebersold, Inc., Cleveland Duplex Machinery, Mrs. J. A. Griffin, Jr., Hydraulic Institute, Mr. and Mrs. Spencer L. Hart, Mr. George H. Diers, A & W Root Beer Co., Jensen Petroleum Co., Mrs. Anna W. Young and Joan, Mr. and Mrs. Alderson, Mr. M. C. Phillips, Mrs. E. Hesselgrave, Mr. and Mrs. C. H. Bach, Jr., Mrs. Ireane C. Banger, Link Engineering Co., Dr. and Mrs. Guy V. Pontius, Friends at the Continental Illinois National Bank & Trust Co., Mr. and Mrs. Carl H. Bach, and Henry Frerk Sons.

St. Luke's NEWS



1955

Fall Issue

Cover Picture . . .

SIXTY-FOUR NURSES from sixteen Chicago-area hospitals stage a dramatic "patient-evacuation" fire-escape drill ten to seventeen stories above the ground.

This demonstration of modern techniques which included the disaster plan and procedure of removing patients from a hospital room was held at St. Luke's on October 10, 11 and 12. The event was sponsored by the Chicago Association of Commerce and Industry, the Chicago Hospital Council, the Greater Chicago Safety Council, the Fire Prevention Bureau and the Program Committee of Fire Prevention Week.

Teams of four nurses representing the sixteen participating hospitals had been trained by Lt. Robert McGrath, Inspector of Hospitals for the Chicago Fire Department. The St. Luke's team consisted of Joanne Hamer, Carol Jeske, Donna Koons and Lorraine Kratochvil. To stage the actual demonstration, an area adjacent to the heating plant was converted to an open-air "theater" accommodating some 200 spectators who witnessed the evacuation of patients from a "three-bed" hospital room.

During each of the first two days, eight teams participated in the drills held on the fire escape and in the "theater." Each team demonstrated its skill and coordination in transporting patients down the escape and removing patients from the "hospital room." To perform the latter procedure, each member of a team was assigned a number and carried out her specific duties to synchronize with the other three nurses as the team evacuated patients and extinguished fires blazing in drums placed near each bed. Blankets, 2½ gallon acid extinguishers, 7½ lb. and 15 lb. CO₂ extinguishers were used to put out the small fires. And all four nurses manned a hose to extinguish a larger fire set near the "room" area.

On the third day, only the teams cited by judges for exceptional mental and

physical skill and coordination demonstrated the "room-evacuation" techniques. In announcing the judges' decision, however, it was stressed that all of the participants should be commended for the skill and courage they exhibited under conditions far more hazardous than an "indoor" emergency would be expected to create. St. Luke's was one of six teams to earn recognition, with the South Chicago and Presbyterian Hospital teams judged to be the best on successive days of competition.

In the first event of the final day, all sixteen teams simultaneously carried patients down the fire escape. (See cover picture.) Two members of each team, assigned two floors, carried a patient down one flight and then, assisted by two teammates, used the "blanket carry" to transport the patient to the next floor. (During practice and public demonstrations, each team used "model" patients.)

Another dramatic event, staged on the last day, was the unrehearsed performance of "mixed teams." To demonstrate

continued page 16

ST. LUKE'S NEWS

FALL ISSUE 1955

Volume 16 • Number 4

*Devoted to the Welfare of
St. Luke's Hospital*

EDITOR

JANE W. WARREN

ADVISORY COUNCIL

JOHN P. BENT, President Board of Trustees; Mrs. Robert McCormick Adams, President Woman's Board; Paul H. Holinger, M.D., President Medical Staff; Leo M. Lyons, Director.

PHOTOGRAPHS by St. Luke's Hospital Photography Department, with the exception of page 13.

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Above. Members of the St. Luke's team demonstrate room-evacuation techniques: in the foreground, a nurse is about to prepare the blanket-litter for the prone patient. Two nurses are utilizing the "fireman's carry" to remove another patient. The fourth nurse using the hip-carry has rescued a patient from a blazing bed. This photograph illustrates the three types of carries employed to remove patients from a danger zone.



Above. The St. Luke's team transfers a patient from her bed to the improvised blanket-litter. After each nurse has grasped a corner of the blanket, the patient then will be lifted from the floor and evacuated on this "temporary stretcher."

Right. The St. Luke's team extinguishes a "burning wall." The hose was attached to a fire wagon. The water exerted such tremendous pressure that both strength and skill were needed to control the stream and hit the target.



LETTER

FROM A PATIENT

August 29, 1955

Mr. Leo Lyons
Administrative Director
St. Luke's Hospital

Dear Mr. Lyons:

Gratitude again prompts me to express my feelings to you about the incomparable efficiency and kindliness of your wonderful organization.

I am nearing the sixth week on the 6th floor, East building, and *every one* during the three 8-hour shifts during this entire time has made my confinement to be almost an enjoyable experience, if such could be possible in any hospital.

With my inadequate means of expression I will put it this way:

When God assigned the billions of people of the world to their various avocations, he selected the cream of the crop for St. Luke's Hospital. Of course I imagine that you as Administration Director have somewhat of a hand in that too—and for that you are certainly to be highly commended.

Everyone—from your doctors (Holinger, Roskelley, Kenneth Johnston, and Snap, Dale, and Edwards), the head nurses, team leaders, student nurses, nurses' aides, orderlies, laboratory attendants, electro-cardiogram operators—yes, even your “blood thieves”—to say nothing of your wonderful food and Mrs. Hope, its creator—have been too wonderful for words!

Again thanking you and your staff for the most ideal hospital care in the world.

Cordially yours,
Jack Clemens
Room 622

Innovation in Medical Records

A MEDICAL RECORD includes the complete medical and social history of a patient during his stay in the hospital.

Approximately 16,000 patient medical records are accumulated yearly at St. Luke's Hospital.

These records are important for four reasons: 1) continuity and record of patient care; 2) readmission of patient; 3) medical education; 4) medical research.

To store medical records (each record averages $\frac{3}{4}$ inches in thickness) has required one thousand feet of shelf space a year. The records have remained on the shelves in their original form for seven years and have then been microfilmed on rolls of 100 foot film. Of course, there are many individual records on each roll.

Now, through the efforts of Mr. James Farley, Director of Methods Improvement at St. Luke's Hospital, and in cooperation with the Minnesota Mining Mfg. Co., St. Luke's is pioneering a new procedure of microfilming medical records. This reduces the large storage space usually required for medical records, and makes records more accessible for study and research.

A wide interest in this new procedure has been manifested by Record Librarians throughout the country. On the agenda of the American Association of Record Librarians Convention, recently held in Chicago, was a visit to the St. Luke's Hospital Medical Records Department. The purpose of this visit was to see first hand these innovations regarding microfilming medical records.

The focal point of this whole procedure is a machine called a Microfilm Laminator. By means of this machine individual microfilmed medical records are detached from the 100 foot rolls of film and mounted on 4x6 transparent cards.

Perhaps the most important advantage in using the Microfilm Laminator is for medical education and for medical research purposes. In the past, each med-

ical record had to be cross-indexed to every diagnosis a patient had. When a study of a disease was desired, it was necessary to check the cross-index file for the individual case numbers to be studied; then, if the records desired were within the past seven years, it was necessary to locate them among the thousands on the shelves; some of the records for this particular study may have dated back over seven years, which necessitated searching for them, by means of a viewer, through rolls of 100 foot film. This procedure would often take up to three weeks.

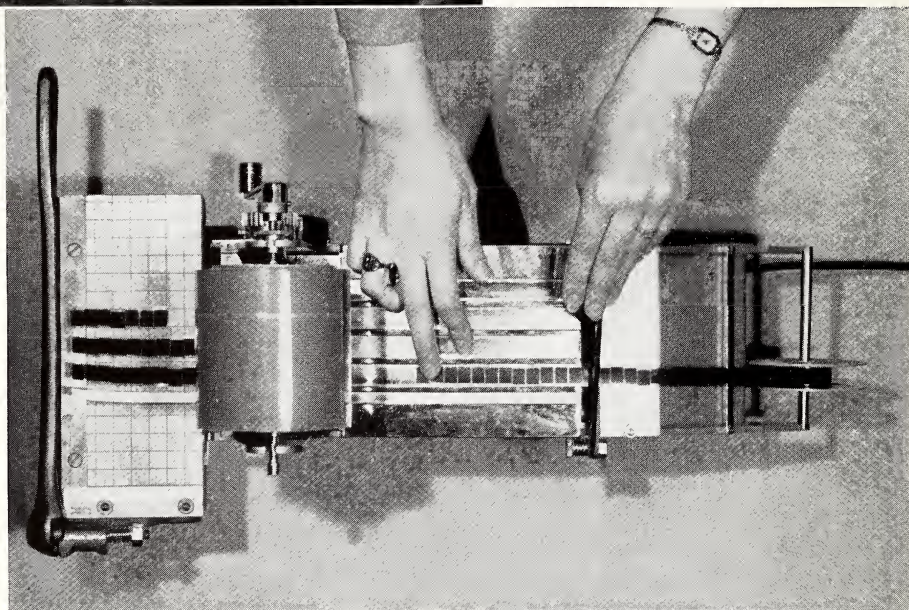
Through the use of the Microfilm Laminator, a 4x6 inch transparent card is prepared for each diagnosis on a patient's record. In many cases, there may be more than six diagnoses per patient. Each card is then filed under its proper diagnosis. Therefore, medical records which include the same diagnosis are found in one spot. To locate all of these particular records now takes a total of one minute.

One outstanding factor in the pioneering of this microfilming project cannot be overlooked. The St. Luke's Hospital Volunteers, under the co-sponsorship of the Woman's Board and the Women's Auxiliary, have prepared and filmed approximately 30,000 back medical records, equalling approximately 14,000 feet of film, to be run through the Microfilm Laminator. Eventually, after the actual microfilming of these back records is brought up to date, the Volunteer will not only prepare and film records, but will also be able to assist in the use of the Laminator.

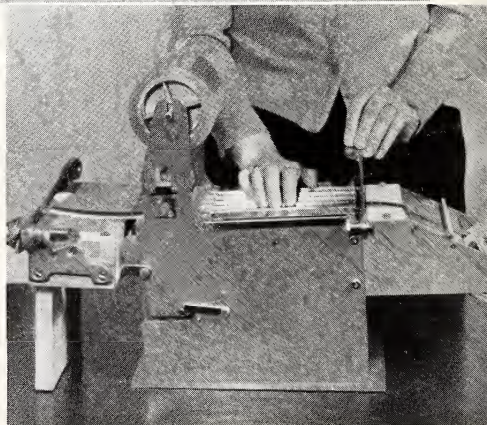
This new procedure will soon become routine in our Medical Records Department, and it will no longer be necessary to keep records, in their original form, on the shelves for seven years. Storage space will be reduced from 1000 feet of shelf space per year to 16 feet of small drawer space per year. *see next page*



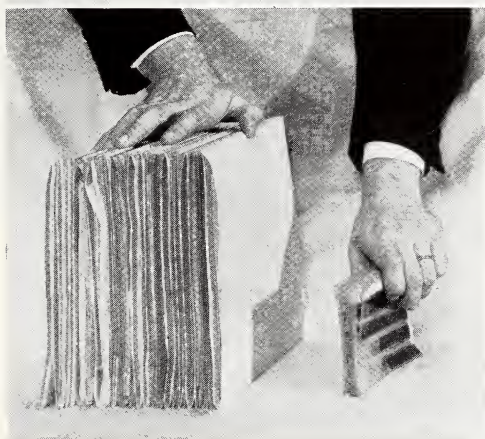
Left. *Microfilm Camera*. Medical records are fed into the camera and come out on a 100 foot roll of film. A case number indicates the beginning of each individual record. Each record is re-fed into the camera to equal the number of diagnoses per record. This machine is in common usage in medical records departments throughout the country.



Above. *Microfilm Laminator*. The microfilm roll is placed on the machine. A white strip (bottom row in above picture, but not too visible) with case number and diagnostic code is placed in the small slot. The individual record (the start of which is indicated by a case number) is placed in the slots below, each slot holding 13 rectangles. A cutter (right) cuts the film in order to continue it in the second slot and so on, if necessary. With the record set up, it is then pressed between two layers of transparent material (acetate tape) and comes out (left) in its complete form where it is cut off to proper size, 4 x 6 inches.



Front view of *Microfilm Laminator*.

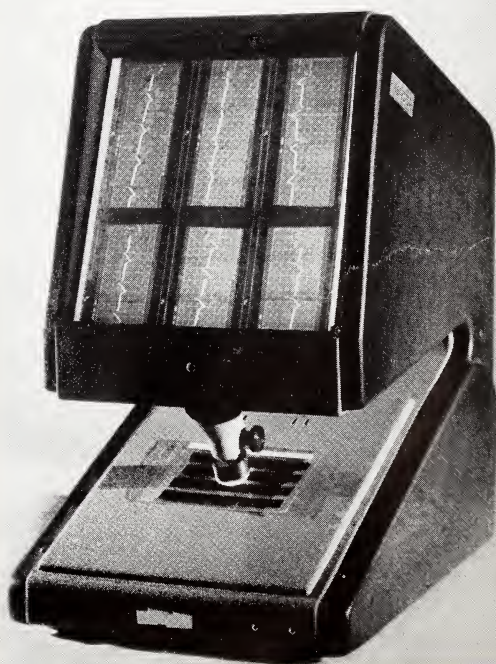


Above. Comparison of 39 individual medical records (left) as filed under the old system, with an equal number of records as filed under the new system.

Right. Viewer used by doctors wishing to refer to individual records for study purposes. This shows a record of a cardiograph singled out from the microfilmed medical record on the 4x6 card placed at the base of the viewer.

Above. The camera's eye sees an individual case record mounted on the 4x6 card by means of the Microfilm Laminator. This record includes an unusually large number of documents for one individual case.

The estimated cost of this microfilm card is 3½ cents. There is another procedure being used commercially with an estimated cost of 17 cents per card.



FROM SILENCE TO SOUND

IN THE past, many children have been presumed deaf because of their inability to speak. Many of these children have gone to institutions for the deaf or have been assigned to special classes for the deaf in public and private schools. And, many of them have grown into adulthood in a world of silence. Some of these children may not have been afflicted with deafness at all. Instead they may have been handicapped by an organic brain damage, lowered intelligence, or an emotional disturbance.

Now, in many cases, there is a chance for these children to lead normal lives. In diagnosing a child's lack of verbal communication and apparent inability to hear, four questions are asked. Is it physical deafness, lowered intelligence, brain damage, or an emotional disturbance? All four conditions can be treated in their particular way.

To determine the answer to the first question—physical deafness—a new procedure is being used clinically in the St. Luke's Hospital Speech and Hearing Service. Special equipment, provided through funds from the St. Luke's Woman's Board,



was custom-built under the supervision of Mr. William Waldrop, Director of the Service. As far as is known, St. Luke's is the only hospital in the Chicago area to use this procedure as a hospital service.

The little girl (whom we will call Susie) pictured above with Miss Ann Hedges, Speech Therapist, is almost three. Susie cannot speak. She and Miss Hedges are seated in a sound-proof room where Miss Hedges amuses her while Mr. Waldrop (pictured opposite page) prepares the equipment for the test. In an actual test, Mr. Waldrop would be in an adjoining sound-proof room where, through a small window, he could observe the child's reactions. (Editor's Note: In order to bring out the detail of the equipment, this picture was taken in the hospital photographic studio.)



Electrodes fastened to wires are attached to the first and second fingers of the child's hands. (The children are usually fascinated with this procedure—it's like a new game to them.) The wires on Susie's left hand are

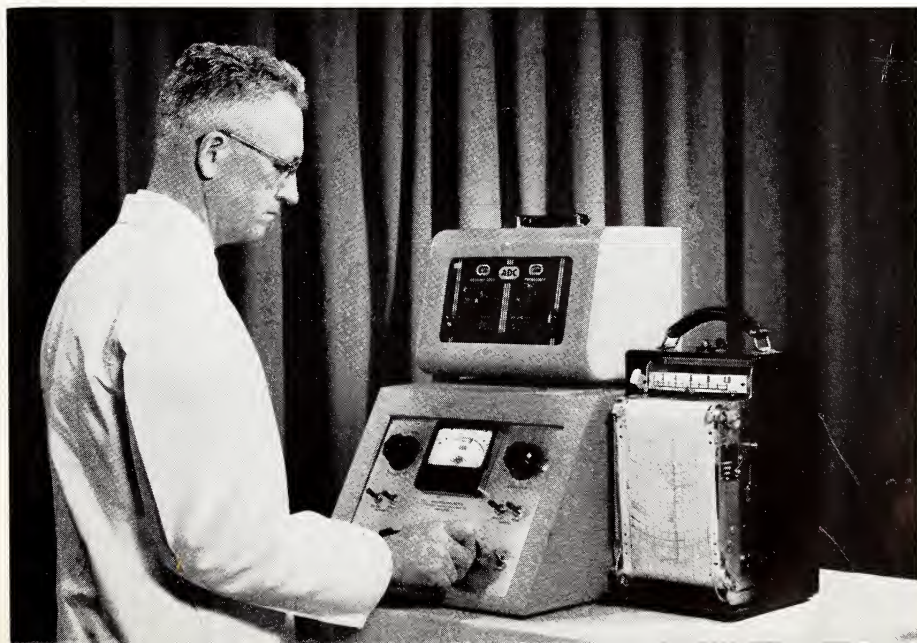
connected to an accurate and sensitive electric meter (a Galvanometer). This is a part of the Psycho-galvanic Skin Response Unit, which Mr. Waldrop is adjusting. The wires on the child's right hand are connected to an instrument producing a mild electrical stimulus. This too is a part of the Psycho-galvanic Skin Response Unit. (We will refer to this subsequently as the PGSR.)

Thus, with the child as the conductor, a complete circuit is made. The mild but annoying stimulus enters Susie's right hand. She reacts by becoming nervous, which increases her flow of perspiration. This causes an increased flow of electrical current which is transmitted through the wires on her left hand to the PGSR, where it is measured on the electric meter, the white area directly above Mr. Waldrop's hand.

Before performing the actual test, the sensitivity of the patient must be balanced with the sensitivity of the electric meter at a common point—zero.

As the test begins, a tone at a certain frequency is transmitted from the Audiometer to Susie's earphones.

continued next page



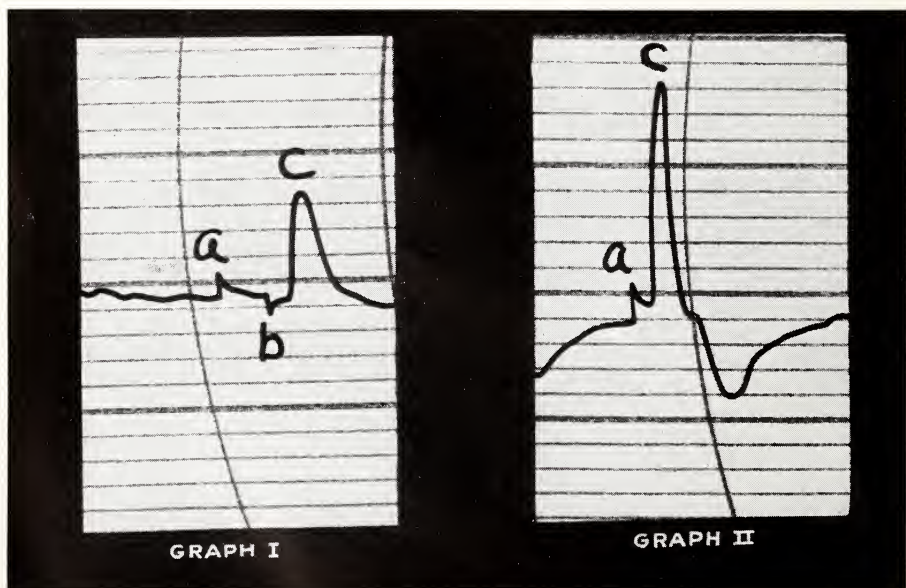
(The Audiometer, an instrument used in testing hearing, is shown on top of the PGSR.) This tone is followed by the mild electrical stimulus to her right hand. Both the tone and the stimulus are controlled by a master switch on the PGSR. Susie's reaction to the electrical stimulus, picked up by the wires on her left hand, is registered on the electric meter, which Mr. Waldrop simultaneously observes.

This procedure—first the tone, then the electrical stimulus—is repeated until Susie becomes conditioned to expect the annoying stimulus. During this conditioning period, the child's reactions are recorded as in Graph I by a Recorder shown to the right of the PGSR (preceding page). Since Mr. Waldrop can instantaneously observe the reactions on the electric meter, this recording serves merely as a permanent record. Note Graph I below: "A" equals the tone from the Audiometer; "B" equals the electrical stimulus; "C" equals

the child's reaction to the stimulus.

Now Susie is conditioned. She is given the tone but not the electrical stimulus. Note Graph II: "A" equals the tone from the Audiometer; there is no "B" because no electrical stimulus has been given; "C" equals her reaction to the anticipated stimulus which was not given. Conclusion: Susie is physically capable of hearing for she heard the tone and having been conditioned to expect the stimulus to follow, immediately reacted upon hearing only the tone.

At this point her degree of hearing is determined by presenting tones from the Audiometer in descending intensity until she does not react to the tone at all. Upon establishing the degree of hearing, a proper hearing aid will be applied if needed and through special techniques, Susie will eventually learn to speak. Now, she will have a chance to make a place for herself in a life of sound and communication rather than in a world of silence and isolation.



Around the Hospital . . .

Medical Staff Activities

Dr. G. P. Guibor gave three lectures on "Office Routine in Orthoptics" at the American Academy of Ophthalmology and Otolaryngology Instruction Program held at the Palmer House early in October.

In early November, Dr. Guibor went to Syracuse, N. Y., where he presented three papers on "Neurology and Surgery of the Extra Ocular Muscles," at the 6th Annual Post Graduate Course of the Conference of Ophthalmology.

"Multiple Sclerosis" was Dr. Roland P. Mackay's paper given before the First District Nurses Association on September 8 in Chicago. On November 15 in Milwaukee he participated in a panel discussion on the same subject at the Interstate Post Graduate Medical Association of North America. Dr. Mackay was in Bethesda, Md., in October to attend the Council meeting of the National Institute of Neurological Diseases on Blindness. He returns east, New York City, in December to attend a meeting of the Association for Research in Nervous and Mental Diseases.

Dr. Wesley A. Gustafson attended the Annual Meeting of the American Academy of Neurological Surgery held in Hot Springs, Va., late in October. On November 8, he was guest speaker before the McLean County Medical Society in Bloomington, Ill., and in mid-September, Dr. Gustafson attended the United Cerebral Palsy meeting in Chicago. He is a member of this organization's Medical Advisory Committee.

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In October, Dr. Francis J. Gerty participated as an Examiner and Director of the Board for examinations of the American Board of Psychiatry and Neurology in San Francisco. From there Dr. Gerty went to a meeting of the Central Neuropsychiatric Association in Colorado Springs. He is President of this Association. Dr.

Oscar Sugar was also in Colorado Springs for this meeting.

Early in November, Dr. Gerty was in Washington, D.C. for meetings of the Executive Council of the American Psychiatric Association and the Council of the National Institute of Mental Health. At the Midwest Regional Conference of the American Psychiatric Association held in Galesburg, Ill. in September, Dr. Gerty was Moderator of a panel. The subject: "Role of Drug Therapy in Current Psychiatric Practice."

Dr. Robert J. Jensik presented a paper before the Bureau County Medical Society at Spring Valley, Ill. in September. His subject: "Problem of the Pulmonary Shadow." Early in October he participated in the Post Graduate Course of the American College of Chest Physicians at the Knickerbocker Hotel in Chicago.

The Illinois Chapter of the American College of Chest Physicians has elected Dr. Albert H. Andrews, Jr. as its President. Dr. Andrews was also re-elected Assistant-Treasurer of the national organization.

Drs. John W. Curtin and Paul W. Greeley presented a paper jointly before the American Society of Plastic and Reconstructive Surgery meeting in Atlantic City late in September. Their subject was "Post-traumatic Arteriovenous Fistula of Forehead and Scalp."

Dr. Curtin has been promoted to Clinical Assistant Professor of Surgery (Plastic Surgery) at the University of Illinois College of Medicine.

Dr. Greeley went to Copenhagen, Denmark the end of July to attend a meeting of the International Society of Surgery. From there he went to Stockholm, Sweden to attend the International Congress of Plastic Surgeons, where he presented a paper on "Plastic Surgical Repair of Lumbar Myelomeningocele," which was prepared jointly with Drs. Curtin and Eric Oldberg.

Late in November, Dr. Greeley meets in Washington, D.C. with the Society of

Medical Consultants to the Armed Forces.

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Dr. E. Lee Strohl attended the Richmond (Indiana) Medical Society meeting on October 11, where he gave a paper on "Problems, Complications and Results of Abdominal Surgery in the Aged Patient." Dr. Strohl has been elected Treasurer, and a member of the Board of Directors of the Central Service for the Chronically Ill, Inc. In December, Drs. Strohl, John L. Lindquist and Willis G. Diffenbaugh will attend the Western Surgical Association meeting in Seattle, Washington. A paper, "Acute Hemorrhagic Pancreatitis Following Biliary Tract Surgical Procedures," will be presented jointly by Drs. Strohl and Diffenbaugh.

On September 15, Dr. Lindquist gave a paper on "Priority in the Management of Multiple Injuries," at the International College of Surgeons meeting in Philadelphia.

Late in September, Drs. William J. Baker and Edwin C. Graf attended the North Central Section Meeting of the American Urological Association at the Drake Hotel. Dr. Graf gave a paper on "Urinary Diversion," which he prepared jointly with Dr. Baker. Dr. Baker, recently promoted to the rank of Full Professor of Urology at Northwestern University Medical School, was General Chairman of this meeting, and Dr. Graf was elected Secretary-Treasurer of the Association.

Dr. Edwin F. Hirsch went to Kansas City on October 3 to participate in the Kansas City Southwest Clinical Society meeting. He also attended meetings of the College of American Pathologists and American Society of Clinical Pathologists in mid-October, both held in Chicago. On November 2, Dr. Hirsch was the dinner speaker for the Seminar on Forensic Medicine in Boston.

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The Southern Surgical Association Annual Meeting will be held at the Homestead in Hot Springs on December 4. Dr. Geza de Takats will attend. Dr. de Takats was re-elected Chairman of the Chicago

Heart Association's Cardiovascular Surgery Committee, and as past-President of the Chicago Surgical Society, he is now a member of the Society's Council.

Dr. Hushang Javid is at present a Captain in the Army stationed at Madigan Army Hospital in Tacoma. He is Chief of Female and Pediatric General Surgery. Dr. Javid was in Chicago recently to attend the Clinical Congress of the American College of Surgeons.

Dr. Helen C. Hayden participated in the Chicago Medical Society's Post Graduate Course in Pediatrics in October. She lectured on "Allergy in Children." Dr. Hayden is President-elect of the Chicago Allergy Society.

Dr. Alfred D. Biggs went to Pembine, Wis. in September for the 1955 Pembine Tuberculosis Therapy Conference. He participated in a panel discussion at the Symposium on "Tuberculosis in Children."

Dr. Carl A. Johnson has been made a Trustee of the Institute for Biological Research.

Medical Alumni Activities

Dr. Claude W. Barrick, former member of the Medical Staff, is now in Philadelphia at the Jefferson Medical College. He is Director of Diagnostic Radiology with the faculty rank of Associate Professor of Radiology.

Dr. Robert K. Jones, former Intern and Resident, is now Assistant Professor of Clinical Neurosurgery at the University of Pennsylvania. Dr. Jones is specializing in Pediatric Neurosurgery. His hospital appointments include the Children's Hospital of Philadelphia and the Lankaneau Hospital of Philadelphia.

"News" Briefs

ALLEN L. McNEILL MEMORIAL AWARD ESTABLISHED

Mrs. Allen L. McNeill of Chicago has established an annual award in memory of her husband.

The award (\$100 in cash) is to be presented annually for a period of five years to a member of the St. Luke's Hospital

continued page 14



International-Harvester Photo

The winner of the first "Dr. Will F. Lyon Annual Award" was Dr. Gerald J. Kavanaugh, pictured above with Dr. Lyon, a member of the St. Luke's Hospital Medical Staff.

Dr. Paul H. Holinger, President of the St. Luke's Medical Staff, presented the award to Dr. Kavanaugh at the annual outing of the Medical Staff, Medical Alumni, and House Staff held at Lake Geneva on June 29.

This award (\$300 in cash) is sponsored by International Harvester Company in honor of Dr. Lyon, retired Head of their Medical Department. It is given annually to the St. Luke's Intern who "in the performance of his duties, best exemplifies the high devotion and dedicated service which have characterized Dr. Lyon's professional career."

Dr. Kavanaugh, a native of Fargo, North Dakota, attended the University of Notre Dame Medical School and then transferred to Northwestern University Medical School where, during his Senior year, he performed the duties of a Resident Clerk at St. Luke's. Dr. Kavanaugh interned at St. Luke's from July, 1954 to July, 1955, and is now on a fellowship in the Mayo Foundation.

Around The Hospital—continued

House Staff who does the most outstanding piece of research during the year.

A committee from the St. Luke's Medical Staff will review the research projects and select the winner of the "Allen L. McNeill Memorial Award."

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Mrs. Barbara Mills has recently joined the St. Luke's Family as Director of Housekeeping Services, a newly created position. In this capacity Mrs. Mills will be responsible for the coordina-

tion of all phases of housekeeping services.

Prior to coming to St. Luke's, Mrs. Mills was Director of Housekeeping Services first at St. Luke's Hospital in New York City, and then at St. Luke's Hospital in Hamburg, N. Y.

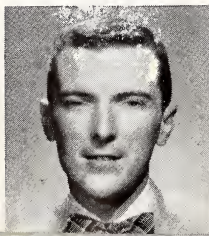
ADMINISTRATIVE RESIDENTS

For the past nine years, St. Luke's Hospital has cooperated with Schools of Hospital Administration in their Administrative Residency Programs.

Mr. Edmund Lawler and Mr. Richard Sellers are serving their residency at St. Luke's at the present time, and, upon completion of this residency, will receive Masters Degrees in the Science of Hospital Administration from Northwestern University.

During this period of practical training, the students spend varying amounts of time in every department of the Hospital, working and observing under the supervision of each department head. Their final assignment is with the Department of Methods Improvement, where they work on a project which brings them into contact with all Hospital departments.

Edmund Lawler



Richard Sellers



Mr. William Branson, who completed his residency at St. Luke's in July, received his Masters Degree in the Science of Hospital Administration from Washington University in St. Louis. He has accepted a position as Assistant Administrator of City Hospital in Cleveland.

William Branson



On special Administrative Residency Programs at St. Luke's are Mr. James Farley, Director of Methods Improvement, and Mr. Calvin Singer, Director of Purchasing. Both will receive their Masters Degrees from Northwestern University.

FUTURE PASTORS TRAIN AT ST. LUKE'S

For the third consecutive year, St. Luke's Hospital is cooperating with a program of training Lutheran seminary students in the field of pastoral care. Specifically, this means that members of the Senior class of the Lutheran Seminary in Maywood are given an opportunity to see, first hand, the inner workings of a large hospital, and to learn personally some of the problems which patients face when they are hospitalized.

Each week for ten weeks, this class (averaging about 30 young men) meets at St. Luke's where they hold discussion periods with members of the Hospital staff to find out ways in which the pastor can best contribute to the program of a hospital and the welfare of the patients. After these discussion periods, the students visit patients.

This program is supervised by Pastor William LaFountain, the Lutheran Chaplain at St. Luke's. St. Luke's is the only hospital in the Chicago area being used as a training ground for Lutheran seminary students.

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Miss Frances McQuillan, who was a member of the Staff in the Nurses' Residence, retired in October after over a quarter of a century of loyal and unselfish service to the Hospital and to the School of Nursing.

Gifts . . .

WE WISH to express our appreciation on behalf of the Hospital to the following for their contributions as indicated:

Dr. Grant H. Laing's Research Fund

Mr. Harry E. Howland

Student Nurses' Awards

Alumnae Association of the School of Nursing

Mrs. A. Watson Armour III

Dr. John Shedd Schweppe

Mrs. A. Watson Armour

Medical Board of St. Luke's Hospital

Books and Magazines for Patients' Library

Mr. George Martin Sus

Mrs. Robert L. Thomas

Miss Margaret Stanard

Mrs. Olive Spiva

Dr. Paul H. Holinger

Dr. Robert N. Hedges, Sr.

Dr. George H. Coleman

Mr. Paul H. McCalla

Mrs. Jan Tangdelius

Air-Conditioning Units

Mr. Thomas S. Barrett

Mrs. John J. Eldred

Clark-Halladay Memorial Foundation

General Donation

Mr. Gus Spagat, in honor of Mrs. Lillian M. Conahan

Dietary Department

Gram Scale from Mrs. Robert L. Thomas

Children's Ward

Books from "Children's Activities" magazine

We also wish to express our heartfelt thanks to the Chicago Chapter of the National Multiple Sclerosis Society. They have recently given St. Luke's a grant for the purpose of establishing and maintaining a Multiple Sclerosis Clinic. The clinic has been in operation since July 1.

Memorials . . .

WE GRATEFULLY acknowledge memorial gifts to the Hospital as follows:

Mr. and Mrs. C. A. Groth, Edgebrook neighbors, Co-workers of Dr. Alfred Rasmussen's at International Harvester Company, Dr. and Mrs. A. H. Andrews, Jr., General Office Medical Department at International Harvester Company, Mae Ellis, Antoinette Langtry, Martha Ludwig, Gertrude Ryser, and the Officers, Directors, and Membership of the McCormick Foremen's Club, in memory of Mrs. Alfred Rasmussen.

Dr. and Mrs. French S. Cary, in memory of Mr. W. Davidson Robertson.

Mr. Herbert R. Behr, in memory of Mr. Robert E. Kennedy.

Mr. and Mrs. Jerome L. Koch, in memory of Mrs. Helen Scharf.

Dr. and Mrs. Burton C. Kilbourne, in memory of Mrs. Edith L. Keller.

Miss Hettie Gooch, in memory of Mrs. Charles Stolp.

Mrs. Frank P. Hixon, in memory of Mr. Huntington B. Henry.

Mr. and Mrs. Elmer Larson, Mr. R. Wootton, Mrs. A. MacDirmid, Mr. and Mrs. Herman Gabel, Mr. and Mrs. Burton Kyle, Mr. and Mrs. W. Irwin, Mr. and Mrs. H. Earle, Mr. and Mrs. K. Knoth, Mrs. E. B. Davis, Mr. Carl Nelson, Miss Anne Tuernosh, and Mrs. Rose France, in memory of Mr. William J. D. France.

Dr. and Mrs. Robert N. Hedges, Sr., in memory of Mr. Fred Hancock.

Dr. and Mrs. S. C. Henn, in memory of Mr. Jacob Sheer.

Dr. Foster L. McMillan, in memory of Dr. Robert Edwards.

Mr. and Mrs. Charles Goldstein, and Mr. and Mrs. Irving Odess, in memory of Mr. Distelheim.

Mrs. Robert L. Thomas, in memory of Mr. S. Rosenbaum.

Dr. and Mrs. Claude N. Lambert, in memory of Dr. F. B. Deardorff.

Mrs. Rita Ashton, Miss Edith Gustafson, Miss Amelia Pische, Mrs. Gertrude

Blank, Miss Evelyn Van de Steeg, Miss Pearl Wittmack, Mrs. Viola Goode, and Dr. and Mrs. Claude N. Lambert, in memory of Mr. O. A. Nyman.

Mr. and Mrs. Bennet B. Harvey, the August W. Juergensen Family, Mr. and Mrs. Charles G. LeForgee, Mrs. A. Eugene Bailey, and Dr. and Mrs. Kenneth Shearon, in memory of Mr. Stephan M. Paddock.

Mr. and Mrs. Jerome L. Koch, in memory of Mrs. Minnie Mandl.

Dr. and Mrs. William F. Geittmann, and Mr. and Mrs. Lawrence Alberti, Jr., in memory of Mr. Joseph B. Crow.

The following in memory of Mr. Marinus Vanderkloot: Mr. and Mrs. Vincent Kotz, Mr. and Mrs. John Kotz, Mr. and Mrs. Thomas Walsh, Mr. and Mrs. Arthur Krehbiel, Col. Peterman, Col. McAneny, Lt. Col. Gorman, Major Wilson, Capt. King, Lt. J. G. Kilby, D. K. Tressler, R. G. Tischer, H. Goresline, V. Wodicka, K. Farrell, C. McWilliams, M. Bollman, M. S. Peterson, B. W. Gardner, Jr., R. L. Graf, K. T. Swartz, D. Fromm, R. Buscemi, G. R. Biddinger, M. Ford, J. Blair, E. Healy, M. Thomas, G. Brandt, B. Barezak, F. Mueller, M. Peterlin, H. Hanna, R. Matas, D. Johnson, G. Kurtz, Y. Yonezawa, H. Hummer, W. Case, T. Williams, A. Wolfe, N. J. Leinen, K. Wynne, V. Garne, S. Pedersen, B. McWilliams, M. Thurman, A. Meyer, S. Prior, M. Brown, F. Lee, C. Gibson, C. Postlewait, B. Layman, A. Rauch, M. Fukuda, J. Grimes, N. Snively, F. Hirt, R. Meyers, H. B. Cosler, J. Beck, H. Fritzsche, E. Raffensperger, A. Felscher, W. Saber, H. Blànk, J. Pinio, G. J. Legris, Mr. A. Roy Curtis, Mr. Carl A. Larson, Mrs. D. Campbell, Mrs. W. J. MacDonald, Mr. and Mrs. Walter Bellinghausen, Mr. Robert Dillman, Mr. John MacDonald, Mr. and Mrs. T. W. Nelson, Mr. Ed Merker, Mr. Frank E. Moran, Mrs. W. E. McCornack, Mr. Matthias C. Vanderkloot, Miss Ruth Stepenske.

Dr. and Mrs. George C. Finola, Dr. and Mrs. Claude N. Lambert, Dr. Alfred D. Biggs, and the Edward Hines Lumber Company, in memory of Mr. J. E. Orr.

Friends and Associates at the Veterans Administration in Indianapolis, and Dr.

and Mrs. George C. Finola, in memory of Miss Ada Blumer.

Miss Olefine Olsen, Miss Maud Gooch, and Miss Hettie Gooch, in memory of Mrs. Alice Gonnerman.

Dr. Foster L. McMillan, in memory of Mr. Rush McCoy.

Dr. and Mrs. S. C. Henn, in memory of Dr. Laurence Hines.

Mrs. F. P. Hixon, in memory of Dr. Fremont A. Chandler.

Mr. and Mrs. Jerome L. Koch, in memory of Mrs. Davidson.

The following in memory of Mr. William J. Kelly: The American Pulley Company, Mr. Robert C. Becherer, the Officers and Directors of Commonwealth Edison Company, Mr. Charles Y. Freeman, Mr. Harvey T. Hill, Mr. Harold Byron Smith and the Officers and Executives of Illinois Tool Works, Mr. Frank W. Jenks, Mr. William F. Juergens, Dr. and Mrs. Grant H. Laing, Link Belt Company, Mr. and Mrs. Charles J. McCarthy, Mr. William A. McSwain, Mr. and Mrs. Paul L. Mullaney, the Directors and Officers of Northern Illinois Gas Company, Mr. and Mrs. T. W. Robinson, Jr., Mr. and Mrs. W. Irving Osborne, Jr., Mr. John A. Wilson, Mr. and Mrs. C. J. Whipple, and Mr. and Mrs. Jay N. Whipple.

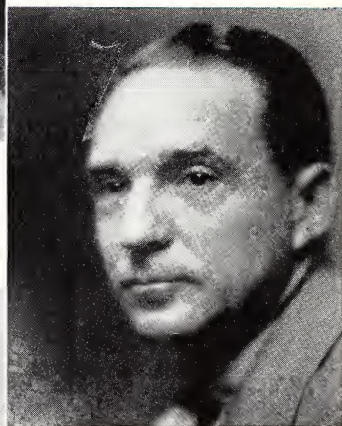
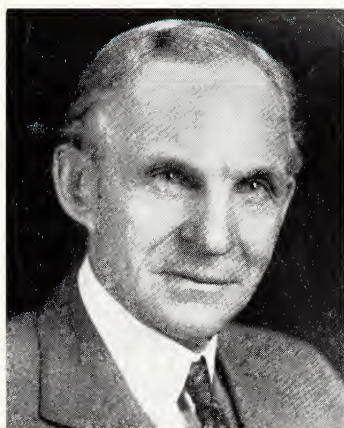
Mr. and Mrs. William Febrow, in memory of Mr. Louis Warkenthien.

Cover Picture—continued

the standardized methods used and the coordination of such a team, Lt. McGrath assembled groups who never before had worked together. With high efficiency and precision, each of these combinations performed the procedures and executed the intricate routines. This demonstration proved that trained personnel can evacuate patients during such an emergency occurring in any hospital.

Mr. Leo M. Lyons, Director of St. Luke's, greeted the guests at the demonstrations and expressed gratitude to Commissioner Mullaney and other Fire Department Officials for such a vital contribution to patient welfare. Miss Alberta Hilton, Asst. Director in Nursing Education, served as Lt. McGrath's liaison here.

St. Luke's NEWS



1956

Winter Issue

Cover Picture . . .

A Tribute to the Ford Foundation.
Pictured top, Mr. Henry Ford, Sr.;
right, Mr. Edsel Ford; and bottom,
Mr. Henry Ford II.

St. Luke's Hospital wishes to join the 3,499 other voluntary, non-profit hospitals in the United States in a prayer of thanks to the Ford Foundation for its demonstration of the greatest spirit of philanthropic giving in history.

With the rapid advances in medicine and the many innovations in hospital care, equipment, and organization, hospitals generally have not been able to raise the necessary funds to keep up with modern trends. Now, through the foresighted generosity of the Ford Foundation, these hospitals will be in a better position to keep pace with advances in medicine and modern hospital care and techniques.

The Foundation's decision to provide funds can best be summed up in the words of its President, Mr. H. Rowan Gaither, Jr.: "This action has been taken because of the great importance of the voluntary hospital to the communities of the United States and the need which many of them face for funds with which to strengthen and expand their services to their communities."

The grants were established in relation to patient days of service and number of births as reported by each individual hospital to the American Hospital Association.

St. Luke's Hospital will receive \$250,000 provided it satisfies the "Terms of Grant" and other terms and conditions specified by the Foundation. St. Luke's will use the grant for "improving or extending

its service to the community in any area of hospital service which [the Board of Trustees] may determine, within the purposes, terms and conditions set forth in the . . . [Foundation's] statement of 'Terms of Grant' . . . Grant funds may not be used to pay the recurring operating expenses of services presently being performed by the hospital or to liquidate existing indebtedness."

Thanks to the Ford Foundation, the year 1956 will be a much brighter one for the 3,500 voluntary non-profit hospitals throughout the country.

ST. LUKE'S NEWS

WINTER ISSUE 1956

Volume 17 • Number 1

*Devoted to the Welfare
of St. Luke's Hospital*

EDITOR

JANE W. WARREN

ADVISORY COUNCIL

JOHN P. BENT, President Board of Trustees; Mrs. Charles H. Morse, Jr., President Woman's Board; Foster L. McMillan, M.D., President Medical Staff; Leo M. Lyons, Director.

PHOTOGRAPHS by St. Luke's Hospital Photography Department with the exception of cover pictures, courtesy of the Ford Foundation.

Published by the Public Relations Department of St. Luke's Hospital, 1439 South Michigan Avenue, Chicago 5, Illinois.

This issue's feature story done in cooperation with Dr. Oldrich Prec, Director, Cardiovascular Unit.

EDITOR'S NOTE TO MEDICAL ALUMNI:

We would like to build up our "Medical Alumni Activities" column. Send in news items about yourself which you feel would interest our readers.

MR. LYONS TO RETIRE MARCH 31



The following statement was released on January 6 by Mr. John P. Bent, President of the St. Luke's Hospital Board of Trustees:

"After fourteen years as chief administrative officer of St. Luke's Hospital, Mr. Leo M. Lyons is retiring as of March 31, 1956. Mr. Lyons' service has seen the hospital through the difficult war years, the building of Schweppe Nurses' Home, the opening of the Morton Clinic and the important program of rehabilitation of the last five years.

"Mr. Lyons, by his activity in local, state and national hospital circles, has enhanced the reputation and prestige of St. Luke's. He is currently vice-chairman of the Tri-State Hospital Assembly and has been president of the Chicago Hospital Council, the Illinois Hospital Association and the American Protestant Hospital Association. He is also a member of the American College of Hospital Administrators. As yet Mr. Lyons has not disclosed his plans following retirement.

"Effective immediately Mr. Joseph P. Greer is named Assistant Director of St. Luke's with the understanding that as of April 1 he will become Director of the hospital. Mr. Greer came to St. Luke's from the University of North Carolina Hospital. He is a graduate of the University of Chicago School of Hospital Administration and his experience as assistant administrative officer at Chapel Hill makes him well qualified to assume the additional responsibilities of St. Luke's."

Cardiovascular Unit

SERVICE, RESEARCH, EDUCATION

In 1952 the Cardiovascular Committee of the Medical Staff, under the direction of Dr. Geza de Takats, began planning and preparing for the establishment of a Cardiovascular Unit at St. Luke's Hospital. In November 1953, this Unit—for service, research and education—was officially opened. The Chicago Heart Association contributed generously toward the cost of the laboratory, but the major part of the expense was carried by the hospital.

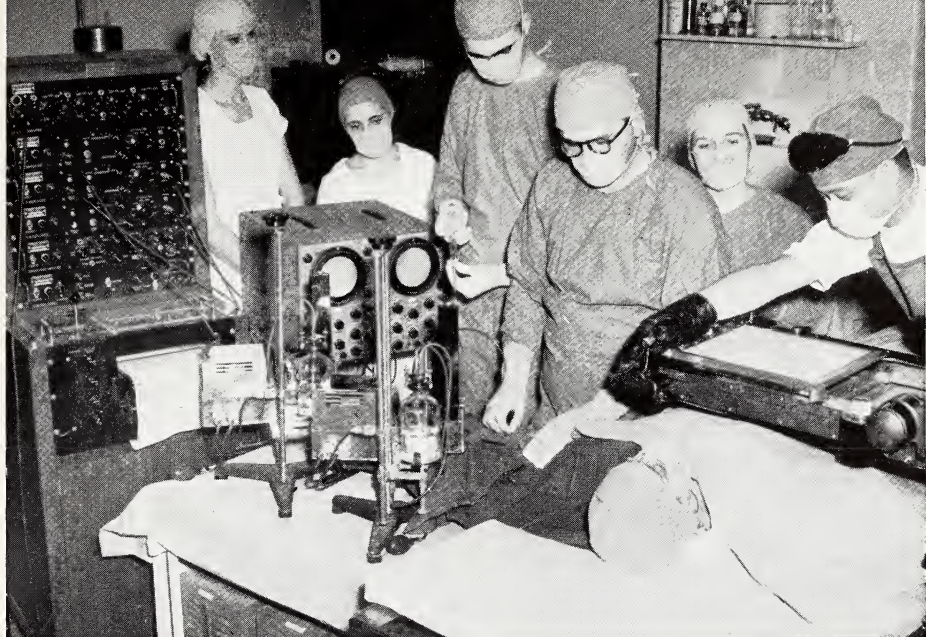
Since 1953, the Unit has developed in size and equipment and is now capable of performing some of the most complicated tests in modern medicine. Patients at St. Luke's are able to receive types of examinations which are not available in many other hospitals, for only a few laboratories of this size and complexity are found in a private hospital.

As a service unit, the St. Luke's Cardiovascular laboratory deals exclusively with diseases of the heart and circulation. The problems involved cannot be solved by routine procedures; rather, an individual approach to each patient must be sought. A number of investigations are used in an attempt to find the answers to these problems. (Some of the tests are pictured on the following pages. Models are used for "patients.") For example, a patient complains of becoming blue with exercise, of shortness of breath, and of fatigue. A narrowing of the valve in the blood vessel leading to the

lungs may be suspected together with an abnormal opening inside the heart. Such a disease, if diagnosed accurately, can be corrected by surgery and the patient can live a normal life. Often, however, a diagnosis can be made only by special tests. And the surgeon needs to know, for example, how big an abnormal passage inside the heart is, and exactly where it is located; how big the narrowing of the valve in the blood vessel is, and how the whole disease affects the heart. Only when these answers are known, can the best surgical procedure be planned.

Work of this kind cannot exist without continuous research. Methods have to be improved, tested, and verified; new methods have to be developed; and a better understanding of the basic functions of the different organs of the human body has to be sought continually. To help support this research work, Dr. Oldrich Prec, Director of the Unit, received a generous grant from the National Institute of Health. One research fellow, one technician, and all necessary chemicals are paid for from this grant. In addition, new equipment valued at \$4,500 was purchased with this money and one precision apparatus is being purchased this year.

As an educational and teaching unit, the Cardiovascular Unit affords members of the House Staff the opportunity of being exposed to types of procedures which they would seldom witness in any other institution.



Above. *Cardiac Catheterization*. Performed on a patient suffering from an inborn heart defect. The existence of an inborn heart defect is manifested by a number of symptoms such as shortness of breath, blueness since birth, inability to keep up and to participate in the usual childhood activities. However, the precise type of the defect is often uncertain and many such defects are extremely complicated. Therefore, a correct diagnosis depends on such tests as this.

During this procedure, a thin nylon woven tube is inserted into the arm vein and threaded into the heart and large vessel leading from the heart into the lungs and the body. (The tube tip is being followed on the X-ray screen to the right.) The blood pressure inside these vessels and the heart cavities is measured by the instrument in the foreground and recorded with the apparatus on the left. The electrocardiogram and the pressures are observed continuously on the two oscilloscopes (the two circular screens).

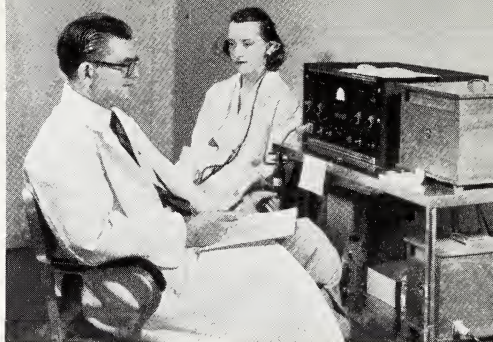
This test is probably one of the most valuable tests developed in medicine within the last fifteen years and can be used on small babies, if there is an urgent need for surgery, as well as on adults.



Left. *The Van Slyke Apparatus*. By means of this apparatus, the blood obtained during the heart catheterization is being analyzed by Mr. Waddah Malhas, technician in the laboratory, for oxygen and carbon dioxide content. From the pattern of oxygen distribution in several blood samples obtained from different chambers inside the heart and from the blood vessels, a diagnosis of abnormal passages between the different chambers or vessels can be made. This analysis is an extremely responsible and delicate job and as many as 15 blood samples from a single heart catheterization sometimes have to be analyzed.

Right. *Oximetric Study.* During World War II, an instrument called the ear oximeter was developed and used extensively for the determination of oxygen saturation in the blood. This test was used particularly on pilots flying in high altitudes.

This instrument is now extensively used in medicine for the same purpose on patients with heart and lung diseases, where the amount of oxygen in the blood might be decreased. The oximeter's chief value is that the oxygen saturation can be determined quickly and repeatedly. There is no need to puncture deep arteries with a needle, as had to be done previously. Now there is merely an earpiece, as shown on the patient, attached to the thinnest spot of the ear lobe. The earpiece contains a source of light and small photocell, which registers the oxygen saturation in the blood. To the patient's left is a control panel, operated by Dr. Oldrich Prec.



Right. *Nitrogen Clearance Test.* Chronic lung diseases and heart diseases often produce the same symptoms; for example, shortness of breath. Often, a patient can be simultaneously afflicted with both heart and lung disease. In order to evaluate such a complicated situation several tests are now in use. One of them is this test which measures the speed of the nitrogen washout from the lungs while the patient is breathing pure oxygen. This test is also extremely valuable for detection of early degenerative diseases of the lungs and for evaluation of the treatment of such diseases.

In 1953, St. Luke's was the first hospital in Chicago to perform this test. At this time there were only a few institutions in the whole country experimenting with this test which can be conducted only with expensive and delicate equipment. Today however, the use of this test is rapidly increasing.

Pictured far right is the recording instrument; left of this, the nitrogen meter for instantaneous reading. Behind Dr. Helenio Coutinho, the spirometer, where the expired air collects.



Below. Dr. James Karnegis determines the concentration of the enzyme transaminase (an important enzyme in the process of converting sugars into usable energy for the heart muscle) in a patient's blood with a spectrophotometer. If part of the heart muscle is damaged or dies, this enzyme is released in high concentration into the blood stream. The increase in concentration also gives an approximate idea of the extent of damage and enables the physician to anticipate the probable course of the disease.

On the contrary, if the heart attack manifests itself only by pain—even very severe—and the whole heart remains viable, there is no increase in the enzyme transaminase in the blood.

The value of this test to the patient is more economical treatment, for if the heart muscle is not damaged, the patient may go home and rest rather than be hospitalized.





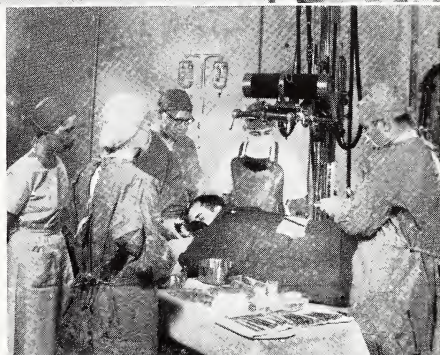
Angiogram—the visualization of the blood vessels.

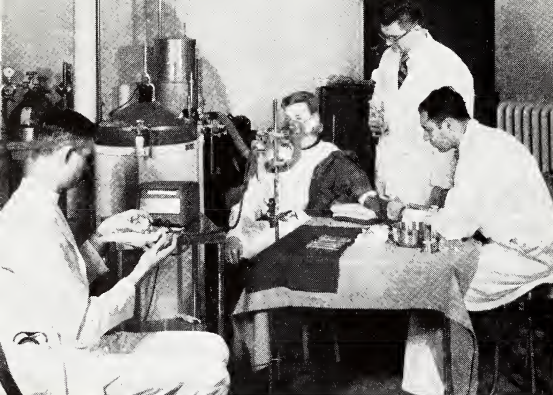
Surgery of the blood vessels has greatly advanced during the last few years. This is particularly true of the aorta (large vessel feeding the whole body through its branches).

Due to a previous inflammation or hardening of the arteries, a patient's vessels are liable to weaken and dilate. (This condition is called an aneurysm.) A rupture is liable to occur and life is imperiled; therefore surgery, where vessel parts are excised and replaced by graft, is essential. However, before surgery of the aorta, the extent of the diseased wall has to be accurately determined. In doing this a special opaque dye is injected directly into the aorta. An X-ray picture is taken at the time of the injection.

Above, Dr. Coutinho inserts a special needle into the higher portion of the aorta (aortic arch), and center, he injects the dye into the middle part of the aorta (abdominal aorta). The Anesthesia Department, as well as X-ray Department, cooperates in this test.

Right, the result of an abdominal aortogram showing how the vessel leading to the right limb is open, while the vessel leading to the left limb is closed at the dividing point (arrow).





Left. Among several research projects being undertaken in the laboratory is research on dyspnea (shortness of breath). Here, Drs. Prec, Karnegis and Coutinho, are testing the sensitivity of the respiratory center to carbon dioxide stimulation in a patient suffering from rheumatic heart disease. As the patient breathes a mixture of carbon dioxide and air, the increase in respiration is measured. Blood is drawn as the patient breathes and the pressures of oxygen and carbon dioxide in the blood will subsequently be determined.



Above. Mr. Mahlas tests the determination of the pressure of free oxygen and carbon dioxide in a patient's blood. The respiratory center in the brain responds to this pressure, thereby regulating the rate of breathing. In patients with diseases of heart and lungs, this pressure can vary. The respiratory center itself may become exhausted and unresponsive. Therefore, to evaluate the extent of impairment of the respiratory centers, it is important to measure the pressure of free oxygen and carbon dioxide in blood.

This is such an extremely delicate procedure that a special microscope had to be redesigned in this laboratory to attain the highest possible accuracy.

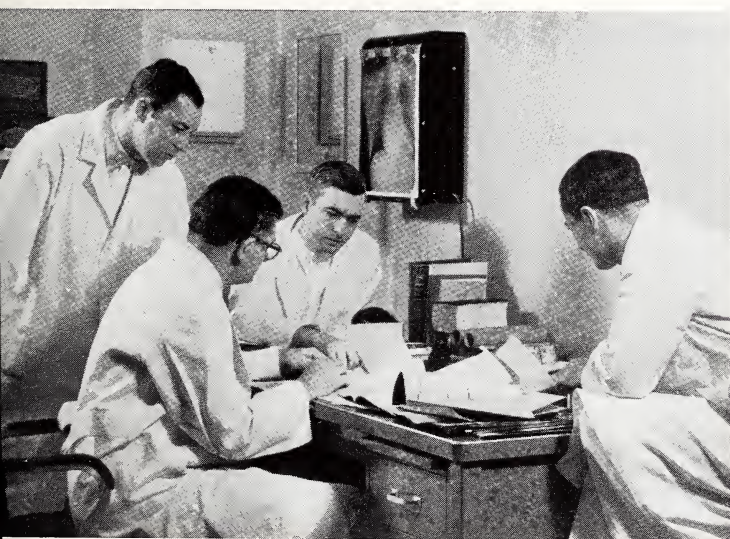
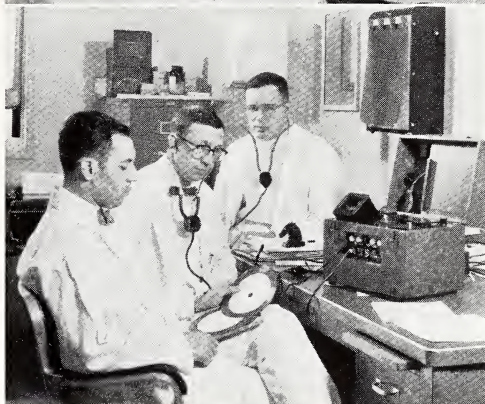
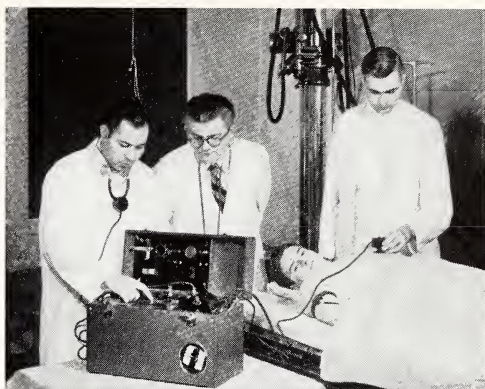
Although this test is being used predominantly in the research work mentioned above, it also has an important clinical value in establishing the degree of responsiveness of the respiratory center in the brain to carbon dioxide, the most powerful respiratory regulator in the body.

There is one type of lung disease which causes impairment of oxygen transport between small air sacks (alveoli) and small blood vessels (capillaries). This test is the only one which can detect such a disease.

Right, top. *Phonocardiography*. Heart murmurs and heart sounds are being recorded on a graph by Drs. Coutinho and Karnegis as Dr. Prec observes. Permanent records are secured in this way and certain time relationships of the murmurs to the heart beat can be accurately established. These tracings, if obtained during different stages of the disease, can be compared and the progress of the disease evaluated. Such records are most important in evaluating heart lesions following the attack of rheumatic fever.

The tracings obtained on the phonocardiograph cannot be reverted back to sound. Therefore, in order to preserve the actual sound, the heart murmurs are recorded on a magnetic disc, which is in principal similar to a tape recorder.

Right, bottom. Drs. Coutinho, John Jones, and Charles Smith listen to the recorded heart murmurs. This instrument has been made available to the department by Dr. Fred E. Ball. A complete library of these recordings is now being established in the laboratory. They are of great value for teaching purposes in that members of the house staff and medical students can learn to differentiate between types of heart murmurs.



Left. Dr. Prec confers with Drs. Coutinho, Karnegis and Alzir Alves. In these conferences, all results of tests are assembled and evaluated and final diagnosis is being made.

Around the Hospital . . .

Medical Staff Activities

Drs. John R. Norcross and Charles V. Heck recently attended the American Academy of Orthopedic Surgeons' meeting at the Palmer House. Dr. Heck, along with Dr. E. Grimmer, read a paper on "Dental Deformities in Acoliosis." On January 13, at the Dr. Fremont A. Chandler Memorial meeting of the Chicago Orthopedic Society, Dr. Heck presented a paper on "Hoarseness and Deglutition Due to Auricular Exostoses."

At the Annual Clinical Conference of the Chicago Medical Society at the Palmer House on March 1, Dr. Norcross will give a paper on "Painful Shoulder."

On February 11 at the Drake Hotel, Dr. Chester A. Coggeshall participated in the Chicago Ophthalmology Society's Symposium on Diabetic Retinopathy. His subject: "Treatment of Diabetic Retinopathy."

Dr. George P. Guibor was in Santiago, Chile early in January to attend the 5th Pan-American Congress of Ophthalmology.

Dr. and Mrs. Howard Wakefield will go to Los Angeles in April to attend the American College of Physicians annual meeting. Dr. Wakefield is College Governor in Northern Illinois.

Dr. Carl Ireneus, Jr. attended the University Surgeons meeting in Indianapolis, February 9-11.

Dr. E. Lee Strohl will attend the Central Surgical Association meeting in Rochester, Minnesota, on February 23.

Dr. William J. Baker recently went to Rochester for the Clinical Society of Genito-Urinary Surgeons meeting.

St. Louis, Missouri, was host to the American Academy of Allergy on February 6. Dr. Helen C. Hayden attended.

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In Springfield, Illinois, on December 2, Dr. William S. Dye discussed "Cardiac Surgery" before members of the Illinois Heart Association.

Drs. Paul W. Greeley, Foster L. McMil-

lan, E. Lee Strohl, Willis G. Diffenbaugh, John L. Lindquist, Guy V. Pontius and Burton C. Kilbourne were among those attending the Western Surgical Association annual meeting in Seattle the first part of December. Drs. Pontius and Kilbourne gave a paper on "Non-Penetrating Abdominal Trauma." Dr. McMillan discussed the paper "Acute Hemorrhagic Pancreatitis Following Biliary Tract Surgical Procedures," which was presented by Drs. Strohl and Diffenbaugh.

Dr. Roland C. MacKay attended the December 7th Council Meeting of the American Neurological Association in Philadelphia.

Also in December, Dr. William J. Baker attended a four-day meeting on Post-Graduate Urology at the Mayo Clinic. Dr. Baker is Chairman of Post-Graduate Instruction in the North Central Section and on the Post Graduate Committee of the American Urological Association.

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Following is a round-up of more Medical Staff activities which have recently come to our attention:

Dr. Harry E. Mock, Jr. was Guest Speaker at the Chicago Claims Conference in October. His topic: "Rehabilitation of the Injured Workmen"—dealing exclusively with physical and occupational therapy.

The examination of thirty-two candidates for certification in cardiovascular disease was held at St. Luke's in November. Dr. Howard Wakefield is Chairman of the Board of Examiners.

Dr. Alfred P. Solomon spoke in Milwaukee last summer before the Lutheran Welfare Society of Wisconsin. His subject: "A Therapeutic Technique for Pastoral Counseling."

Late last summer, Dr. Paul H. Holinger attended meetings in Zagreb and Belograd, Yugoslavia and from there he went to Istanbul, Turkey to attend the 3rd Annual Turkish Oto-Rhino-Laryngological College, where he gave a paper on

"Arytenoid Transposition and Arytenoidectomy and Bilateral Recurrent Laryngeal Nerve Paralysis."

Also last summer, in June, Dr. Kenneth C. Johnston presented a paper, "Rehabilitation of the Patient Following Removal of the Larynx for Cancer," before the Kane Kendall Chapter of the American Cancer Society in St. Charles, Illinois. In October, Dr. Johnston went to Galveston, Texas to present two papers before the Texas Pediatric Society—"Congenital Anomalies of the Larynx" and "Management of Esophageal Disease."

ELECTIONS TO OFFICES, HONORS BESTOWED

Dr. J. M. L. Jensen has become Chief Surgeon of the Rock Island Railroad, succeeding Dr. T. L. Hansen, who is retiring after thirty-five years of service.

Dr. Harold H. Steinberg has been appointed Consultant in Industrial Medicine to the recently formed Department of Industrial Psychiatry at the Menninger Foundation.

Dr. Paul W. Greeley was elected Vice-President of the Chicago Chapter of the American College of Surgeons.

Dr. Charles V. Heck has been appointed Local Chairman of the American Academy of Orthopedic Surgery's Audio-Visual Section.

The Society of Clinical Surgery has

elected Dr. Ormand C. Julian to membership.

Dr. Rodney A. Jamieson was appointed Clinical Instructor in Medicine, Northwestern University Medical School. In this capacity he is teaching at the Montgomery Ward Clinics at the School, and at St. Luke's.

At their 63rd Annual Meeting in Cincinnati, the Heating and Air-conditioning Engineers presented Dr. Robert W. Keeton with the F. Paul Anderson Award for his scientific contribution to the field on the adjustment of human bodies to their air environment. Dr. Keeton is the first medical man to receive this award.

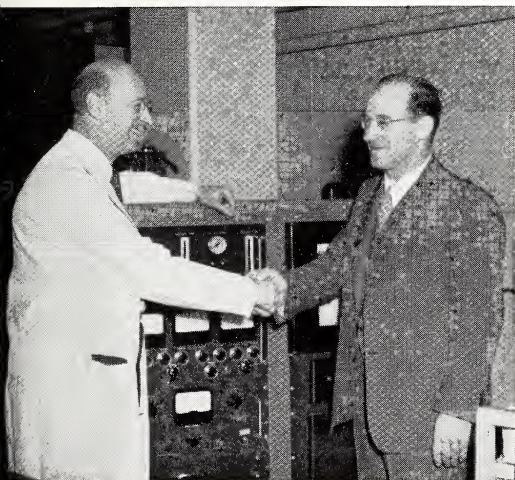
ARTICLES PUBLISHED

The February issue of "The Surgical Clinics of North America" carries an article by Dr. Foster L. McMillan entitled "Modern Trends in the Surgical Treatment of Diverticulitis of the Colon."

"The Bulletin of Maternal Welfare," January-February issue, well represents St. Luke's. Dr. Robert A. Beebe, Assistant Editor of the Bulletin, was this issue's Guest Editor. Dr. Werner K. Gottstein had an article on "Congenital Heart Disease in Pregnancy;" Drs. Leon Witkowski and Raymond E. Anderson, an article on "The Surgical Management of Cardiac Arrest;" "The Prevention of Cardiac Arrest" by Dr. Joseph E. Remlinger and Dr. John Cawley; and Miss Georgianne Ralston, R.N., an article on "The Nurse's Responsibility to the Cardiac Maternity Patient."

Drs. Thomas J. Coogan, Joseph A. Davis and Robert N. Hedges, Jr. had an article in the January issue of "The Medical Clinics of North America" entitled "Coronary Artery Disease of the Aged."

continued on page 14



Dr. Albert H. Andrews, Jr., (left) Director of the Respiration Laboratory, welcomes a visitor from "Down Under"—Mr. H. J. Adams, Manager of the Medical Section of the Commonwealth Industrial Gases, Ltd., Sydney, Australia.



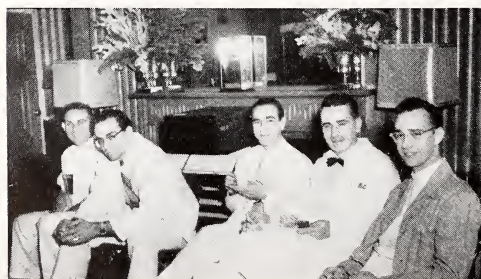
Above. Mrs. Mark Baxter, (l.) and Mrs. Eric Oldberg showing homemade cookie houses to young patients. 19 "houses" were donated by Mrs. Baxter.



Above. Ballet at Employees' Party.



Above. Mrs. Margaret Bell, second from right, Asst. Dir. of Residence and Social Program, and part of her Schweppe housekeeping staff at Employees' Party. Below. Members of the House Staff at the Party.



Looking Back on



Above. Mr. Leo M. Lyons accepts plaque citing St. Luke's for distinguished service during Fire Prevention Week from members of St. Luke's "fire-fighting" team. Lt. Robert McGrath, Inspector of Hospitals for Fire Department, observes the presentation at Employees' Party.

Below. At Employees' Party. Far right, Pastor William LaFountain, Lutheran Chaplain at St. Luke's.



Christmas 1955



Above. Miss Pearl Wittmack and guests at Clinic Party. (Story on page 14)



Above. Student nurses sing carols for their guests during annual Christmas Tea given by Student Association for the Medical Staff, Nursing Staff and Administrative Staff.



Above. Women's Auxiliary Tea. l. to r. Mrs. Edwin Hirsch, Mrs. Carl Johnson, Mrs. Earl Merz, Mrs. Willis Diffenbaugh, Mrs. John Pribble.



Above. Santa Claus presenting gift to guest, and below, Miss Evelyn Van de Steeg (r.) and Miss Dorothy Demo serving guests at Clinic Party. (Story on page 14)



Around the Hospital—continued

The December "American Journal of Geriatrics" published an article by Dr. Charles V. Heck and the late Dr. Fremont A. Chandler on "Acromio-Clavicular Arthritis—Diagnosis and Treatment."

Reprints of two articles by Dr. Edward C. Holmblad have recently been made: "Recent Developments and the Present State of Industrial Medicine and Surgery," from the Southern Medical Journal, September 1955; and "The Challenge and Rewards of Industrial Medical Practice," a Guest Editorial, from "Missouri Medicine," March 1954.

Medical Alumni Activities

Recent visitors to St. Luke's were Drs. Jerry Newman, Alexander P. Kelly and Mr. R. Richards. Dr. Newman is currently associated with Mercy Hospital in Canton, Ohio; Dr. Kelly is with Henry Ford Hospital in Detroit; and Dr. Richards just completed his Surgery Residency at the Cleveland Clinic and is on his way to Los Angeles where he is opening his office.

We recently learned that Dr. Yu Ru Yuan, who served her Residency at St. Luke's from 1951 to 1953, was in Little Rock, Arkansas and about to receive her citizenship papers.

We were also told that Dr. Jo Dudas, Resident in 1953, was visiting in Paris in October, and that his plans were to practice in Chicago.

"News" Briefs

Pastor William LaFountain, Visiting Lutheran Chaplain at St. Luke's, offered the invocation at the American Academy of Obstetrics and Gynecology banquet held at the Hilton Hotel.

"Hospital Topics" magazine has published articles in its last few issues by Mr. Louis Gdalan, Director of the St. Luke's Pharmacy. The first issue (November) carried a picture story of a typical day in the Pharmacy; subsequent articles were on "Prepackaging of Stock Solutions," and "New Systems for Distributing Stock Injectables, IV Fluids, Narcotics."

NEW TRAY SETTINGS

When a person is ill it is particularly important to present food attractively and temptingly. With this thought in mind, the Woman's Board decided to do something about it. There are now new tray settings in use throughout Smith Building and they will ultimately be in use throughout the hospital.

The Furnishing Committee of the Woman's Board has donated coffee thermoses; their Linen Committee has donated tray covers and napkins, which are tinted to match the new china—a soft shade of aqua. Under the direction of Miss Cornelia Conger and Mrs. I. Newton Perry, both of the Woman's Board, the new china was especially designed for St. Luke's Hospital.

NEW IDEA IN CLINIC CHRISTMAS PARTY

For a number of years now, the Clinic personnel and Social Service personnel have held a Christmas party for the clinic children. This year, however, it was decided to entertain adult clinic patients. The feeling was that there are always many things done for the children at Christmas-time by their church and community groups, but only small attention is paid to the adults—and we are all "children" when it comes to Christmas.

Invitations went out to sixty-five adults and the response was tremendous. As Miss Pearl Wittmack, Head Nurse in Morton Clinic, said, "Their responses bubbled and the words fairly jumped off the paper."

The party was held on December 20.

New tray setting. (Story above)



There was a buffet table complete with coffee, tea, finger sandwiches, candies, cookies, cakes, and even special cookies for the diabetics; Santa Claus (Dr. James Valenta, of the Medical Staff) was on hand to present personalized gifts found beneath a gaily decorated tree; soft Christmas music long-played in the background; and carol singing and a movie completed the entertainment.

The Morton Clinic and Social Service personnel deserve a great deal of praise. Their enthusiasm and straight-from-the-heart spirit in planning and donating to this party were a delight to see and hear. With such Christmas spirit behind it, the party could not help but be the big success that it was.

Len O'Connor of NBC dropped by with his tape recorder and interviewed Miss Wittmack and Mr. S. James Schroeder, Director of the Clinics, and then talked with one of the enthusiastic guests. This interview was broadcast on Mr. O'Connor's "On The Spot News" program on December 22.

Gifts . . .

WE WISH to express our appreciation on behalf of the Hospital to the following for their contributions as indicated:

Dr. Richard B. Capps' Liver Research Fund

Marquette Charitable Organization
Mrs. Ross C. Game

Dr. Carl A. Johnson's Circulation Laboratory

The H. L. Jones Family
OB-Gyne Research Fund

Mr. and Mrs. J. P. Distler
General Donation

Mr. Carl W. Anderson
Chapin-May Foundation of Illinois
Goodman Manufacturing Company

Mrs. Barton Plimpton
Nurses' Health and Welfare Fund

Mr. Daniel W. Edgerly
Miss Stella V. Roderick
Mr. Benjamin B. Morris

Drs. Thomas J. Coogan and Joseph A. Davis' Research Fund

Mr. Louis L. Stephens

Nursing Council Scholarship Fund

Mr. A. C. Goodrich

Children's Ward

Mrs. Alexander M. Harroun

Kindergarten Committee Funds

Mrs. Eloise D. Pepple

Books for the Patients' Library

Miss Mary Allen

Mr. and Mrs. Howard Willard

Mrs. A. H. Sus

Dr. George H. Coleman

Miss Helen J. Moy

And to:

The United Lutheran Social Mission Society for their generous donation of gaily colored "ditty" bags filled with Christmas gifts, which were distributed to our clinic patients; Mrs. Mark Baxter for her homemade Christmas cookie houses which she presented to the Children's Ward; Mr. David Evans for his contribution to the Clinic Christmas Party and for his gift of boxes of candy to the Children's Ward; Mr. Wilmore Miller for his gift of a ping-pong table to the Psychiatric Unit; and to Girl Scout Troop #852, Beverly Hills Section, for the wonderful Christmas stockings for the Children's Ward.

We also wish to express a "heartfelt thank you" to our many friends who so generously contributed, in response to our Year-End Appeal, to our funds for General Purposes, Building, Free Service, Research, etc. The names of these contributors are too numerous to list.

Memorials . . .

WE GRATEFULLY acknowledge memorial gifts to the Hospital as follows:

Mrs. Harry R. Kadlec, in memory of Mrs. Edith A. Jenkyns.

Dr. and Mrs. William F. Geitmann, in memory of Dr. Herman Davidson.

continued on next page

Mrs. Sherman Sexton, in memory of Mr. William C. Morris.

Dr. and Mrs. Thomas J. Coogan, in memory of Mrs. Leo Hanna.

Miss Rosemary Scott, in memory of Mrs. R. J. McNeany.

Mr. Gardner Brown, in memory of Wendy Byron Smith.

Dr. Frank Brawley, in memory of Mr. Ben F. Troxell.

Mrs. Robert L. Thomas, in memory of Mr. Charles Abraham.

Miss Dorothy Stirling, and Mrs. Huntington B. Henry, in memory of Dr. Fremont A. Chandler.

Dr. and Mrs. Fred E. Ball, in memory of Mr. Robert Eisendrath.

Mr. and Mrs. Irving Tenner, in memory of Mr. Jacob Hirsch.

Mrs. Louise Postma, in memory of June Postma Klingler.

Mr. and Mrs. Karl Symons, in memory of Mr. Orlo Montague.

The following, in memory of Mrs. George H. Coleman: Mrs. Harold E. Jones, Mrs. Cyrus H. Adams, Mrs. Huntington B. Henry, Mr. Gale Thompson, Miss Lillian Olsen, Miss Rosemary Scott, Dr. and Mrs. Thomas J. Coogan, Dr. and Mrs. Eric Oldberg, Dr. William J. Baker, Mr. and Mrs. M. Scott Bromwell, Dr. Joseph A. Capps, Mr. and Mrs. Robert M. Eisendrath, Mrs. Huntley H. Gilbert, Dr. and Mrs. Selim W. McArthur, Mr. L. L. McArthur, Jr., Mr. and Mrs. Donald F. MacKinnon, Dr. Foster L. McMillan, Mrs. John C. Murphy, Dr. Carl A. Johnson, Miss Lyla Woodruff, Women's Auxiliary of the Medical Board, Mr. Edward F. Swift, Jr., Mrs. Walter Byron Smith, Mr. and Mrs. J. Russell Scott, Mr. and Mrs. Edward L.

Ryerson, Mrs. Clive Runnells, Dr. and Mrs. Carl O. Rinder, Mr. and Mrs. Josiah J. Pegues, Lt. and Mrs. J. James Pegues, Mr. and Mrs. Frank B. Nichols, Mr. and Mrs. Francis Blossom, Dr. and Mrs. Fred E. Ball, Mr. and Mrs. Bruce Borland.

Dr. and Mrs. Eugene A. Edwards, in memory of Dr. Arthur H. Curtis.

Miss Virginia H. Sprague, in memory of Mr. John E. May.

Dr. and Mrs. Guy V. Pontius in memory of Mr. J. Crowe.

Dr. and Mrs. Carl O. Rinder, in memory of Mrs. Pearle Sandusky.

Dr. Sophie Nowakovsky, in memory of Mrs. Nina James.

Mrs. Thomas B. Gist, in memory of Mr. Frank Zeman.

Dr. and Mrs. Arthur B. Coombs, in memory of Mr. G. W. Linck.

Mr. and Mrs. William E. Lassiter, in memory of Mrs. J. E. Johnston.

Mrs. Harry B. Kadlec, in memory of Mrs. George H. Dean.

Mrs. Dewey A. Ericsson, in memory of Mr. and Mrs. John R. W. Sargent.

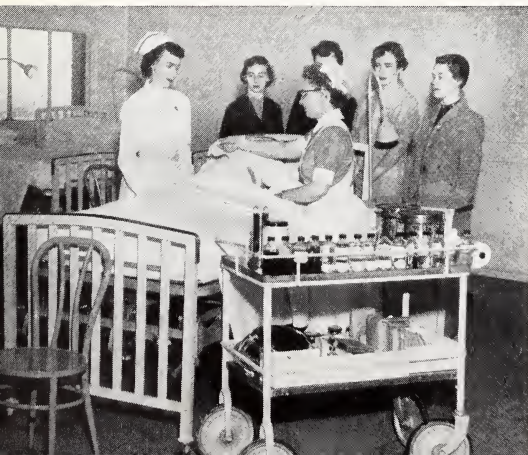
Mrs. Agnes M. Smith, in memory of Mrs. Alfred Rasmussen.

Miss Margaret Gallo, in memory of Mary Ann Finola.

Dr. and Mrs. Fred E. Ball, Dr. and Mrs. Eugene A. Edwards, Mrs. Dewey A. Ericsson, Miss Madge Boyington, Mrs. Henry A. Berger, and Dr. William J. Baker, in memory of Dr. H. O. Jones.

Dr. and Mrs. Arthur J. Coombs, Dr. James C. Clarke, Mr. Kenneth J. Wolf, Dr. and Mrs. Guy V. Pontius, Mrs. R. A. Read, and Dr. and Mrs. Fred E. Ball, in memory of Mrs. Percy J. Ross.

Mr. and Mrs. Samuel J. Walker, and Dr. and Mrs. Paul W. Greeley, in memory of Mr. Henry Bartholomay.



Senior student nurse Martha Wasilowski demonstrates sterile dressing technique in the Nursing Arts Laboratory for Miss Alberta Hilton, Assistant Director in Nursing Education. Four of the 37 high school students who participated in a "Future Nurses' Day" held at St. Luke's on December 29 observe the procedure. 14 schools in the greater Chicago area were represented.